

## **Historic, archived document**

Do not assume content reflects current scientific knowledge, policies, or practices.



62.39

AUTUMN 1923

LIBRARY  
RECEIVED  
★ SEP 24 1923 ★  
U.S. Department of Agriculture



THOS. J. GREY CO

~ THE SEEDSMEN ~

16 South Market Street

Boston • • Mass.

# IMPORTANT TO CUSTOMERS

**ORDER EARLY.**—We would suggest that customers send us their orders as soon as possible after receiving this catalogue, and thus avoid the rush of the planting season. It frequently happens that some articles are not in store when orders are received. In such cases we forward such as are ready, and the balance as soon as possible.

**OUR BULBS** are of the very highest quality, selected specially for us by the best growers in the several countries where they are produced. No better are sold in this country.

**ADDRESS, ETC.**—Give name of your **post office, county and state**, sign your name plainly; also specify means of conveyance preferred—whether by parcel post, express or freight.

**SHIPPING.**—We deliver free to Express, Railroad or Boat. All goods travel at the buyer's risk, our responsibility ceases when we take the carrier's receipt. If goods are damaged so sign for them and enter claim with the carrier **at once**.

**PACKING.**—No charge is made for boxes or packing on anything except **Flower Pots, Nursery Stock and Hotbed Sash**, and this at cost only. **Cotton Bags** are charged for at cost and if returned in good condition charges prepaid, will be credited at price charged.

**REMITTANCES.**—May be made by Express Money Order, P. O. Money Order or Bank Draft; if stamps or cash, send in a Registered Letter. Parties having no account with us—who order goods without remittance—must furnish satisfactory references. Boston preferred.

**PRICES.**—All prices are net without discount and **subject to change without notice**.

**TERMS ARE NET CASH.**—All bills on which short credits are allowed are due the first of the month succeeding the date of the purchase.

**WE ARE THE ONLY HOUSE IN NEW ENGLAND** carrying a full stock of Seeds, Tools, Implements and Repairs for the wants of the **RETAIL TRADE EXCLUSIVELY**.

**GARDENERS' AND FARMERS' SITUATIONS.**—We have at all times the names of practical gardeners and farm managers in want of situations on our books. If parties desiring such will write us, we shall be glad to put them in communication with men whom we deem suitable. To aid us in making a selection we ask full particulars. We make no charge for this service.

We give no warranty, expressed or implied, as to quality, description, productiveness, or any other matter of any Seeds, Bulbs or Plants we send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they must at once be returned.

**R. E. MONTGOMERY, President**  
**J. P. A. GUERINEAU, Treasurer**  
**PETER M. MILLER, Secretary**

**THOMAS J. GREY CO.**

## PARCEL POST RATES

Packages must not exceed 84 inches in length and girth combined. 70 pounds is the limit of weight in the first, second and third zones. 50 pounds is the limit of weight in all other zones.

1st zone—5c. for first pound and 1c. for each additional pound or fraction.	5th zone—8c. for first pound and 6c. for each additional pound or fraction.
2d zone—5c. for first pound and 1c. for each additional pound or fraction.	6th zone—9c. for first pound and 8c. for each additional pound or fraction.
3d zone—6c. for first pound and 2c. for each additional pound or fraction.	7th zone—11c. for first pound and 10c. for each additional pound or fraction.
4th zone—7c. for first pound and 4c. for each additional pound or fraction.	8th zone—12c. for first pound and 12c. for each additional pound or fraction.

Postage on seeds, bulbs, plants and roots of 8 ounces or less to all zones, is 1c. for each 2 ounces.

Postage on general merchandise of 4 ounces or less, to all zones, is 1c. an ounce.

## INDEX

	Page		Page		Page		Page
Calla Lilies.....	10	Garden and Greenhouse Sun-		Hyacinthus candicans.....	11	Oxalis.....	
Clover.....	31	dries.....	25, 26, 27, 28	Insecticides and Fungicides.....	28, 29	Pear, Leafmold, etc.....	29
Crocus.....	9, 10	Grain Seed.....	31	Iris.....	11, 18	Peonies.....	11, 12
Currants.....	25	Grape Vines.....	25	Jonquils.....	9	Perennial Plants, Hardy.....	14, 15, 16, 17, 18, 19, 20
Cyclamen.....	10	Grass Seeds.....	29, 30, 31	Lawn Grass, Inside back cover.....	12, 13	Shrubs, Hardy.....	22, 23
Daffodils (See Narcissi).....	7, 8, 9	Gooseberries.....	25	Lilies.....	12, 13	Strawberry Plants.....	24
Day Lilies.....	10, 17	Hedge Plants.....	23	Lily of the Valley.....	11	Tomato.....	31
Fertilizers.....	28	Hepatica.....	11	Miscellaneous.....	32	Trillium.....	12
Freesia.....	10	Hyacinths.....	1, 2	Mushrooms.....	31	Tulips.....	3, 4, 5, 6
Fruit Trees.....	24	Hyacinths, Roman.....	2	Narcissi.....	7, 8, 9	Vines, Hardy.....	21
Fruits, Small.....	25					Violets.....	12

PETER M. MILLER, Sec'y.

DATE \_\_\_\_\_ 192

ORDER NO.

Name.

Street

Town.

State

## Conveyance

Gardener's Name

Amount Enclosed \$

(State whether Cash, Draft, P. O. Order, Express Money Order or stamps.)

(If goods are wanted by express C. O. O. 25 per cent of the amount must accompany the order.)

N. B. No plants or perishable goods sent C. O. O.

Filled by \_\_\_\_\_ Date \_\_\_\_\_

DATE BILLED

LEDGER FOLIO

We give no warranty, express or implied as to description, quality, productiveness, or any other matter of any seeds, bulbs or plants we send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

THOMAS J. GREY CO.

Shipped by \_\_\_\_\_

Oate Shipped

[illegible]

EXTRA ORDER SHEETS FURNISHED UPON REQUEST



[illegible]

**THOMAS J. GREY CO.**

**16 SOUTH MARKET STREET**

**The Seedsmen**

**Boston 9, Mass.**





# HYACINTHS

**Culture in Pots or Pans.** These may be planted any time from September to November, though early planting as a rule gives the best results. Firm, heavy bulbs should be selected, and, if to be planted singly, use a 5-inch pot or four bulbs of one variety to an 8-inch seed pan. A piece of broken pot placed over the hole and 1 or 2 inches of Sphagnum Moss placed on this, make excellent drainage. A light, rich soil is essential; one made up of one-third rotted cow manure, one-third rotted sod, and the balance of leafmold and sharp sand, is excellent. When planting, break off all offsets, if any, at the base of the bulb, and have the top of the bulb just below the soil, and the soil about an inch below the top of the pot; give a good watering, put in a cool place and cover with 5 or 6 inches of sand or sifted coal ashes; this prevents the bulbs from rising while they are making roots and holds the moisture. After eight weeks the roots should be strong enough to allow them to be brought to the light and into the room where they are to bloom.

**Culture in the Open Garden.** Bulbs may be planted from September until the ground closes, although the best results will be obtained if planted before the end of October. Plant 6 inches deep and 6 inches apart, in soil which has been dug at least 12 inches deep and well enriched with well-rotted cow manure. Before the ground freezes deep enough to reach the bulbs, cover with leaves or other good litter, 6 to 8 inches deep, to protect the bulbs from freezing and thawing through the Winter, thus being assured of larger and stronger spikes of bloom. The covering should be removed early in the Spring.

## SPECIAL NAMED BEDDING AND FORCING HYACINTHS

These are large, solid bulbs of distinct and decided shades, producing large spikes of flowers, and all blooming at the same time, which makes them of great value for bedding out, as one can obtain the exact color effect desired. They are also desirable for forcing in pots or pans.

*If by Parcel Post, add postage at zone rates. Weight, 2 lbs. per doz.*

**\$1.35 per doz., \$9.50 per 100, \$90.00 per 1000.**

Special Bright Red  
Special Pink  
Special Rose

Special Crimson  
Special Pure White  
Special Blush White

Special Dark Blue  
Special Light Blue  
Special Porcelain Blue

## SELECTED UNNAMED HYACINTHS

These are sound, healthy flowering bulbs, superior to the mixed Hyacinths usually offered, and are well adapted to outdoor planting or forcing, giving good spikes of flowers in fine colors.

**Single Flowering Bulbs, 90c. per doz., \$7.00 per 100, \$68.00 per 1000**

Select Dark Red Sorts  
Select Rose and Pink Sorts

Select Pure White Sorts  
Select Dark Blue Sorts  
Select Mixture of Above Sorts

Select Light Blue Sorts  
Select Yellow Sorts

*If by Parcel Post, add postage at zone rates. Weight, 2 lbs. per doz.*

# EXHIBITION HYACINTHS

These are all extra selected bulbs of large size and the best varieties for exhibition purposes and house culture.

*If by Parcel Post, add postage at zone rates. Weight, 3 lbs. per doz.*

## SINGLE PINK, ROSE AND RED

<b>Cardinal Wiseman.</b> Dark pink; large full spike, fine for late forcing.....	Each	Doz.
	\$0.25	\$2.50
<b>Garibaldi.</b> Bright crimson; large truss, early, excellent for forcing.....	.25	2.50
<b>General de Wet.</b> Pleasing soft pink with white throat, large spike.....	.25	2.50
<b>General Pelissier.</b> Crimson scarlet; grand spike; one of the earliest forcers.....	.25	2.50
<b>Gertrude.</b> Dark pink; large spike; a most popular pot and bedding sort.....	.25	2.50
<b>Gigantea.</b> Blush pink; the small bells form an immense truss.....	.25	2.50
<b>Jacques.</b> Light pink; immense spike; extra exhibition sort.....	.25	2.50

<b>La Victoire.</b> Brilliant dark pink, with large, perfect spike; one of the brightest.....	Each	Doz.
	\$0.25	\$2.50
<b>Lady Derby.</b> Beautiful, bright rose-pink; a lovely shade; large, compact spike....	.25	2.50
<b>Marconi.</b> Bright rose; fine forcer.....	.25	2.50
<b>Moreno.</b> Lively pink; large bells and spike; an early and popular sort.....	.25	2.50
<b>Queen of Pinks.</b> Brilliant, clear, bright pink; large; full spike; very compact....	.25	2.50
<b>Robert Steiger.</b> Brilliant, deep red; splendid bedder, large truss.....	.25	2.50
<b>Roi des Belges</b> (King of the Belgians). Bright scarlet; fine spike, excellent bedder.....	.25	2.50

**PRICES SUBJECT TO CHANGE WITHOUT NOTICE.**

## EXHIBITION HYACINTHS—Continued

## SINGLE PURE AND BLUSH WHITE

	Each	Doz.
<b>Arentine Arendsen.</b> Snow white, perfect spike, with wide open petals; extra.....	\$0.25	\$2.50
<b>Baron Van Thuyll.</b> Pure white; large spike; one of the popular older varieties..	.25	2.50
<b>British Queen.</b> Pure white; large truss; early.....	.25	2.50
<b>Correggio.</b> Snow white; large, perfect truss of good sized bells.....	.25	2.50
<b>General Vetter.</b> Blush white; enormous spike, one of the largest in existence....	.25	2.50
<b>Grandeur a Merveille.</b> Popular blush white, large handsome truss.....	.25	2.50
<b>Hein Roozen.</b> Fine, large, snow white, long, elegant spike.....	.25	2.50
<b>La Grandesse.</b> Snow white; large, compact spikes; fine bells, extra for exhibition.....	.25	2.50
<b>L'Innocence.</b> Pure white; large spike; excellent for all purposes.....	.25	2.50
<b>Mimi.</b> Blush white; large, fleshy bells; fine for bedding or forcing.....	.25	2.50

## SINGLE BLUE, PURPLE AND VIOLET

	Each	Doz.
<b>Admiral Courbet.</b> Deep azure blue, enormous truss, early.....	\$0.25	\$2.50
<b>Captain Boyton.</b> Bright sky-blue; handsome long, erect spike.....	.25	2.50
<b>Czar Peter.</b> Light lavender blue; splendid spike; an old favorite.....	.25	2.50
<b>Dr. Lieber.</b> Medium blue, large, compact truss, new.....	.25	2.50
<b>Enchantress.</b> Delicate, light blue; beautiful truss on strong stem.....	.25	2.50
<b>Grand Maitre.</b> Deep lavender blue; elegant loose spike of immense size.....	.25	2.50
<b>Ivanhoe.</b> Rich violet blue; white center, beautiful long spike.....	.25	2.50



La Grandesse

	Each	Doz.
<b>King of the Blues.</b> Rich, dark blue; large spike, one of the best.....	\$0.25	\$2.50
<b>Marie.</b> Rich deep blue; fine truss.....	.25	2.50
<b>Perle Brillant.</b> Light blue, tinged lavender, large, erect spike of fine form.....	.25	2.50
<b>Queen of the Blues.</b> Azure blue; large spike, forces easily.....	.25	2.50
<b>Schotel.</b> Porcelain blue; large, beautiful spike, forces easily.....	.25	2.50

## SINGLE YELLOW AND ORANGE

	Each	Doz.
<b>City of Haarlem.</b> Golden yellow; large and well formed truss.....	\$0.25	\$2.50
<b>Daylight.</b> Distinct orange-yellow, with light center.....	.25	2.50
<b>Primrose Perfection.</b> Primrose yellow; large bells.....	.25	2.50

## MINIATURE HYACINTHS

These are also known as **Dutch Romans** and **Pan Hyacinths**. They are small, single flowering Dutch Hyacinths, and are very suitable for growing in pans, pots or boxes, using one variety only to each pan, to insure their all blooming at the same time. They are also fine for outdoor planting.

If by Parcel Post, add postage at zone rates. Weight per doz. 2 lbs.

<b>Gertrude.</b> Dark pink.	<b>L'Innocence.</b> Pure white.
<b>Gigantea.</b> Blush pink.	<b>Queen of Blues.</b> Azure blue.
<b>King of Blues.</b> Dark blue	<b>Roi des Belges.</b> Scarlet.
<b>La Grandesse.</b> Snow white.	

75c. per doz., \$5.00 per 100, \$48.00 per 1000.

## EARLY ROMAN HYACINTHS

These are specially adapted for house culture and forcing, each bulb giving from three to six spikes. By early and successive plantings they may be had in bloom throughout the Winter. If well rooted and brought into heat by the middle of November they may be had in bloom for Christmas.

If by Parcel Post, add postage at zone rates. Weight per doz. 2 lbs.

<b>Pure White.</b> Extra selected bulbs.....	} Prices on application
<b>Pure White.</b> Mammoth bulbs.....	
<b>Light Blue.</b> Selected bulbs.....	
<b>Light Pink.</b> Selected bulbs.....	
<b>White Italian.</b> With larger spikes and blooming a little later than the White Romans.....	

## GRAPE HYACINTHS

One of the prettiest early Spring flowering bulbs, Perfectly hardy. Excellent for naturalizing and for edgings or clumps in the shrubbery border. Very effective and succeed in almost any situation. For house growing they are very pretty and interesting.

No charge for mailing.

	Doz.	100.
<b>Album.</b> Pure white.....	\$0.45	\$3.50
<b>Cœruleum.</b> Bright blue.....	.35	2.25
<b>Heavenly Blue.</b> Large, sky blue.....	.50	3.75

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.



# TULIPS

Universal favorites, and the most popular and attractive flowers for early Spring display in the garden or for Winter blooming in the house or conservatory. They are perfectly hardy and of easiest culture in any good garden soil, seldom failing to give the greatest satisfaction. When massed in beds or large clumps, the best effect is obtained. Double and Single sorts, when planted together in clumps among the shrubs or perennials, give a longer season of bloom than if either were planted alone. For best effect, when planted in small clumps, the bulbs should be set 4 inches deep and 4 inches apart, but in large beds or borders a distance of 5 or 6 inches between the bulbs can be allowed.

## NAMED SINGLE EARLY TULIPS

*If by Parcel Post, add postage at zone rates. Weight 1 lb. per doz., 7 lbs. per 100.*

Our collection embraces all the choicest varieties for forcing and bedding. The figures before the names indicate the height in inches, and the \* the best sort for forcing.

	Doz.	100	1000		Doz.	100	1000
10 <b>Artus.</b> Brilliant scarlet; a splendid bedder.....	\$0.60	\$4.50	\$42.00	12 * <b>Joost Van Vondel</b> , striped. Large, deep cherry red, feathered white.....	\$0.75	\$4.50	\$40.00
10 * <b>Belle Alliance.</b> Large, sweet scented, scarlet flower; excellent.....	.65	4.75	45.00	13 * <b>King of Yellows.</b> Deep golden; egg-shaped, and one of the earliest; excellent.....	.60	4.00	38.00
10 <b>Cerise Gris de Lin.</b> Purple cerise white, bordered; very distinct.....	.80	6.00		12 * <b>LADY BOREEL.</b> The largest and purest white, grand for exhibition or bedding.....	.75	5.00	48.00
11 <b>Chrysolora.</b> Large pure yellow, splendid bedder.....	.55	4.00	38.00	12 * <b>La Reve.</b> Lovely, old rose shade, very large.....	1.20	9.00	
11 <b>Cottage Boy.</b> Light orange red, bordered bronzy yellow; very distinct; fine bedder....	.65	4.50	42.00	11 * <b>La Reine.</b> White, slightly shaded with rose.....	.60	4.00	38.00
10 * <b>Cottage Maid.</b> Bright pink fine for late forcing and excellent for bedding.....	.70	5.25	50.00	12 * <b>MON TRESOR.</b> Large; pure yellow; best of its color for pots or pans.....	.75	5.50	50.00
11 * <b>Couleur Cardinal.</b> Brilliant crimson; a late forcer and valuable bedder.....	.90	6.50	62.00	14 <b>PELICAN.</b> Large, pure white; excellent for exhibition or bedding.....	1.00	7.00	
14 * <b>CRAMOISII ROYAL.</b> Satiny carmine, tall flower, excellent forcing variety.....	1.10	8.50		13 <b>Pink Beauty.</b> Large, cherry rose, center of petals white; beautiful.....	1.25	9.00	
12 * <b>CRIMSON BRILLIANT.</b> Large crimson-scarlet; excellent for forcing or bedding...	.50	3.50	32.00	13 * <b>Pottebakker, Scarlet.</b> Large, rich scarlet.....	.75	4.50	40.00
12 <b>Crimson King.</b> Large; bright crimson, fine bedder.....	.65	4.00	35.00	13 * <b>Pottebakker, White.</b> Pure white; one of the best.....	.90	6.00	58.00
12 * <b>Duchess of Parma.</b> Orange red, margined deep yellow, tall, strong stem.....	.85	6.00	58.00	13 * <b>Pottebakker, Yellow.</b> Large, pure yellow.....	.75	5.00	48.00
11 <b>DE WET.</b> Exhibition variety. Golden, flushed orange scarlet.....	3.00	20.00		13 * <b>Pottebakker, Yellow Striped.</b> Yellow, striped with red.....	.75	4.50	40.00
10 * <b>Dusart.</b> Carmine scarlet; very large, wide open flowers, excellent bedder.....	.75	4.50	42.00	11 * <b>President Lincoln</b> (Queen of Violets). Clear violet, with lighter edge.....	.75	4.75	42.00
12 <b>Flamingo.</b> Carmine rose over white, giving bright, deep pink effect, fine forcer.....	.85	6.00	58.00	11 <b>President Taft.</b> Extra fine silvery cerise on white, ground.....	1.50	10.00	
11 * <b>Goldfinch.</b> Rich, pure yellow; fragrant. An improved Yellow Prince.....	.75	5.00	48.00	11 * <b>Primrose Queen</b> (Herman Schlegel). Soft primrose yellow; fine form and distinct...	.65	4.00	35.00
13 * <b>Golden Queen.</b> Pure yellow; extra large, globular flower; very showy.....	.80	5.50	50.00	14 * <b>PRINCE OF AUSTRIA.</b> Rich orange-red; fragrant and fine form.....	.75	5.00	48.00
14 * <b>GRAND DUC</b> (Keizerskroon). Brilliant red, with broad, yellow border.....	.85	6.00	58.00	13 * <b>Proserpine.</b> Rich, satiny carmine rose; very large and sweet scented.....	1.10	8.00	75.00
12 <b>Jenny.</b> Lovely, deep cherry; beautiful shape and brilliant bedder.....	.75	5.00	48.00	13 * <b>Queen of the Netherlands.</b> Delicate, satiny pink; extra large and fine.....	.75	5.00	48.00
				14 <b>Queen of Pinks</b> (Princess Wilhelmína). Deep pink, with white flush; large, pointed flowers.....	.75	5.00	48.00

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

## SINGLE EARLY TULIPS—Continued

14	Rising Sun. Deep golden yellow; extra fine.....	Doz. 100 1000	\$1.00 \$7.00
11	*Rose Gris de Lin. Delicate rose, flushed white; excellent forcer.....	.65 4.00	\$35.00
10	*Rose Luisante. Dark, silky rose; beautiful and popular variety for pans.....	1.00 7.50	72.00
10	*Rosa Mundi Huikman. Delicate rose and white.....	.60 4.50	42.00
12	*Sir Thomas Lipton. Large, cup-shaped; brilliant scarlet..	.85 6.00	58.00
14	*Thomas Moore. Fine orange color; sweet scented.....	.60 4.00	38.00
12	*Vermilion Brilliant. Dazzling vermilion scarlet; large and showy.....	1.00 7.50	
14	White Hawk (Albion). Large; pure white; of great substance.....	.85 5.50	52.00
12	White Swan. Egg-shaped flower; pure white.....	.75 5.00	48.00
12	*Yellow Prince. Golden yellow, sweet scented, popular forcing variety.....	.65 4.50	42.00

## SINGLE EARLY BEDDING TULIPS IN DISTINCT COLORS

These are selected varieties especially adapted for color effects in outside bedding, design work, etc.

		100 1000	
Crimson.....		\$4.50	\$42.00
Golden Yellow.....		4.50	42.00
Orange.....		4.50	42.00
Pink.....		4.50	42.00
Scarlet.....		4.50	42.00
Pure White.....		4.50	42.00

## SINGLE EARLY TULIPS IN MIXTURE

**COLUMBIA PRIZE MIXTURE.** Our specially blended mixture of decided merit, consisting of the finest large-flowering named sorts, selected to bloom at about the same time and to grow about the same height. This mixture is unsurpassed for mixed beds and borders. Doz. 65c., 100 \$4.25, 1000 \$40.00.

**SUPERFINE MIXTURE.** A splendid mixture containing all colors, and composed of an unusually large number of varieties which flower nearly together. Doz. 35c., 100 \$2.75, 1000 \$25.00.

## NAMED DOUBLE TULIPS

These are useful for bedding and forcing; the large, Peony-like blossoms are highly ornamental, coming into bloom about a week or more after the single early sorts, and lasting considerably longer in flower. They make the best display, and the effect is better when planted one variety in a bed or clump. The letter after the name indicates the time of blooming; those marked A bloom together, followed in about a week by B, and C, the latest.

If by Parcel Post, add postage at zone rates. Weight 1 lb. per doz., 7 lbs. per 100.

Star (\*) indicates best sorts for forcing.

		Doz. 100 1000	
11	*Boule de Neige. A. Peony, large pure white, Peony-like flower.....	\$0.80 \$5.50	\$52.00
10	*Cochineal. A. Very large, brilliant scarlet.....	.75 5.00	
11	*Crown of Roses. A. Deep pink; excellent large flower...	.85 6.00	
11	*Crown of Gold. A. Golden yellow, flushed orange; large.	.85 6.00	58.00
12	*Gloria Solis. A. Red, bordered with gold.....	.75 5.50	52.00
12	*Imperator rubrorum. B. Rich, glowing scarlet.....	.90 6.50	62.00
11	La Candeur. B. Large; white; fine bedder.....	.70 5.25	50.00
12	*Le Matador. A. Glowing scarlet, splendid forcer and bedder.....	.80 5.50	50.00
10	Lord Beaconsfield. B. Immense; deep pink, very double.....	.75 5.00	48.00
10	*Murillo. B. Beautiful, light pink; excellent for pans.....	.65 4.00	38.00
10	*Rex rubrorum. B. Bright crimson scarlet, splendid bedder.....	.65 4.00	35.00

10	*Rubra maxima. B. Large; deep crimson; fine forcer or bedder.....	Doz. 100 1000	\$0.75 \$5.00 \$48.00
12	*Schoonoord. B. Beautiful, snow white; a sport of Murillo.....	.80 5.50	52.00
10	*Tea Rose (Safrano). B. Soft saffron yellow Murillo, distinct shade.....	.75 4.50	42.00
11	*Tournesol, Scarlet. A. Rich scarlet, edged with yellow...	.85 6.00	58.00
11	*Tournesol, Yellow. A. Bright yellow, shaded with orange..	.80 5.50	52.00
12	Vuurbaak. B. Immense; brilliant orange scarlet.....	1.00 7.00	68.00
10	Yellow Rose. C. Golden yellow, sweet scented, good bedder.....	.80 5.50	52.00

## DOUBLE TULIPS IN MIXTURE

**COLUMBIA PRIZE MIXTURE.** Doz. 100 1000  
Our special mixture, composed of the best named varieties for bedding.....\$0.75 \$4.50 \$40.00

**SUPERFINE MIXTURE.** A special mixture of great variety... .50 3.50 30.00

PRICES SUBJECT TO CHANGE WITHOUT NOTICE



# SINGLE LATE COTTAGE GARDEN TULIPS

If by Parcel Post add postage at zone rates. Weight, 1 lb. per doz., 7 lbs. per 100.

These beautiful May flowering varieties are becoming more popular each season, being entirely distinct from the early flowering sorts, in their taller growth and later season of blooming. The large, beautifully formed flowers of magnificent colors are usually at their best about Memorial Day, and last well into June.

<b>Bouton d'Or</b> (Ida). Large, globular; deep yellow, black anthers.....	Doz. 100	1000	
	\$0.70	\$4.50	\$40.00
<b>Caledonia</b> . Velvety orange scarlet; dark stem; fine.....	.70	4.50	40.00
<b>Elegans</b> . Brilliant crimson; reflexed petals, fine for forcing.....	.70	4.50	42.00
<b>Elegans alba</b> (White Crown). Large; white, reflexed petals margined carmine rose.....	1.00	7.50	70.00
<b>Fairy Queen</b> . Rosy heliotrope with broad yellow margin.....	.70	4.50	42.00
<b>Fulgens</b> . Tall, showy; dark scarlet; reflexed petals.....	.70	4.50	42.00
<b>Gesneriana major</b> (Spathulata). Large; rich crimson scarlet, with blue center.....	.70	4.50	42.00
<b>Gesneriana lutea</b> . Large; pure golden yellow; excellent for bedding.....	.60	4.00	38.00
<b>GOLDEN SPIRE</b> . Enormous flower, reflexing petals of deep golden yellow, edged orange scarlet.....	.85	6.00	
<b>Golden Crown</b> . Large; golden yellow, edged and feathered with orange red.....	.65	4.25	40.00
<b>Inglescombe Pink</b> (Salmon Queen). Delicate salmon rose; immense flower.....	.70	4.50	42.00
<b>Inglescombe Scarlet</b> . Enormous, vermillion scarlet.....	.70	4.50	42.00
<b>Inglescombe Yellow</b> . Glossy canary yellow; large, cup-shape....	.60	4.00	38.00
<b>Isabella</b> (Shandon Bells). Carmine rose, shaded white.....	.70	4.50	40.00
<b>La Candeur</b> . Large, egg-shape; white, passing to rose.....	.70	4.50	42.00
<b>La Merveille</b> . Rich orange salmon; very striking and fragrant; large flower.....	.70	4.50	42.00
<b>Moonlight</b> . Pale straw, large oval-shaped flower of a soft, pleasing color.....	.70	5.00	48.00
<b>MRS. MOON</b> . Deep, golden yellow, large flower with reflexed, pointed petals.....	.85	6.00	
<b>Picotee</b> (Maiden's Blush). White, with rose pink margin; flowers borne on long stems; splendid for forcing.....	.60	4.00	38.00
<b>Royal White</b> . Large globular, white flowers, primrose center....	1.00	7.50	
<b>Summer Beauty</b> . Silvery rose, flaked crimson and white.....	.80	5.50	50.00
<b>THE FAWN</b> . Rosy fawn color, shaded blush.....	.60	4.00	
<b>Splendid Mixture</b> . Of Late Cottage Tulips.....	.60	4.00	35.00



Single Late Cottage Garden Tulips

## BREEDER TULIPS

A valuable Tulip for late flowering in odd beautiful colors; enormous flowers on tall stems. Doz. 100

<b>Bronze Queen</b> . Buff, tinged apricot.....	\$0.75	\$5.00
<b>Cardinal Manning</b> . Blend of mauve and rose.....	.75	5.00
<b>Feu Ardant</b> . Mahogany-red.....	1.20	9.00
<b>Jaune d'Oeuf</b> (Sunrise). Golden outside petals, shaded apricot.....	.75	5.25
<b>Prince of Orange</b> (Sunset). Terra cotta with orange edge.....	.85	6.00
<b>Yellow Perfection</b> . Bronze yellow, shaded deep golden.....	.80	5.50

## PARROT TULIPS

A singular and picturesque species of Late Flowering Tulips for outdoor cultivation, with peculiarly feathered and fringed petals. The flowers are of large size and very brilliant colors, combining shades peculiar to this species alone.

<b>Admiral of Constantinople</b> . Red, shaded orange.....	Doz. 100	1000
	\$0.65	\$4.25 \$40.00
<b>Café Brun</b> . Brown on yellow ground.....	.65	4.25 40.00
<b>Cramoisi Brilliant</b> . Beautiful, large, brilliant crimson.....	.65	4.25 40.00
<b>Lutea major</b> . Bright yellow, feathered crimson and green.....	.65	4.25 40.00
<b>Markgraaf</b> . Brownish red, feathered orange and purple.....	.65	4.25 40.00
<b>Perfecta</b> . Bright yellow, scarlet and green.....	.65	4.25 40.00
<b>Splendid Mixture</b> .....	.60	4.00 38.00

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

## DARWIN TULIPS

### SINGLE LATE-FLOWERING

*If by Parcel Post, add postage at zone rates. Weight, 1 lb. per doz., 7 lbs. per 100.*

A distinct race of Single Late Tulips with immense flowers, of well-rounded form, on tall, thick stems from 2 to 3 feet in height. This, with their very brilliant colors, ranging from almost pure white through all the shades of pink and purple to the most intense red, makes them unsurpassed for planting out or for cutting. A bed of these tall Darwins, with an undergrowth of Myosotis, Daisies, etc., is a most beautiful sight; planted among the shrubbery, they give life and color to the garden. The varieties we offer are selected from a very large collection as the best and most distinct, containing none but the large flowering sorts. Forcing sorts marked with an asterisk (\*).

<b>Ariadne.</b> Brilliant crimson scarlet with violet center.....	Doz.	100	1000
	\$0.85	\$6.00	\$58.00
<b>Baronne de la Tonnaye.</b> Vivid pink, with lighter margin; a faultless flower.....	.60	4.00	38.00
<b>*BARTIGON.</b> Fiery red, excellent forcer.....	.90	6.50	
<b>*Clara Butt.</b> Beautiful, soft salmon pink; one of the most popular	.45	3.50	32.00
<b>Dream.</b> Beautiful, large, delicate lilac.....	.70	4.75	45.00
<b>Edmee.</b> Beautiful shade of vivid cherry rose, with silver-pink edge.	.85	6.00	58.00
<b>Euterpe.</b> Rosy lilac, incurving edges of outer petals.....	.65	4.50	
<b>*Europe (Salmon King).</b> Glowing salmon scarlet, white center; extra. One of the most showy.....	.75	5.50	50.00
<b>Farncombe Saunders.</b> Very large; brilliant scarlet, with clear white base.....	.85	6.00	58.00
<b>FAUST.</b> Satiny-purple, with blue base; enormous flower of fine form.	1.00	7.50	
<b>Flamingo.</b> Shell-pink, white center, pointed flower.....	1.00	6.50	
<b>*Glow.</b> Brilliant vermilion, blue and white center.....	.85	6.00	55.00
<b>Gretchen.</b> Beautiful, soft pink, blue and white center.....	.50	3.75	35.00
<b>*Gustave Dore.</b> Bright cerise pink, edged silvery rose.....	.75	5.00	48.00
<b>Harry Vetch.</b> Brilliant blood red, splendid bedder.....	.75	5.25	48.00
<b>*Jubilee.</b> Deep rich blue; egg-shaped.....	1.50	10.00	
<b>*KING GEORGE V.</b> Cherry-red; large and brilliant.....	6.50	50.00	
<b>*King Harold.</b> Dark maroon scarlet, splendid forcer.....	.75	5.00	48.00
<b>*La Candeur (White Queen).</b> Large globular flower, opens rosy white and passes to pure white..	.75	5.00	48.00
<b>La Tulipe Noire.</b> "The Black Tulip." Velvety maroon black, of immense size.....	.75	5.50	50.00
<b>*Le Notre.</b> Beautiful rose-pink, shaded blush; extra early forcing variety.....	1.25	10.00	
<b>*Loveliness.</b> Soft carmine rose, warm brilliant color.....	.55	4.00	38.00
<b>*Madame Krelage.</b> Bright rosy pink, with lighter margin, large flower.....	.75	5.00	48.00
<b>Massachusetts.</b> Vivid pink, white center, very large.....	Doz.	100	1000
	\$0.80	\$5.50	\$50.00
<b>*Mrs. Potter Palmer.</b> Bright purplish violet, large.....	.65	4.50	42.00
<b>Nora Ware.</b> Silvery lilac, shaded white.....	.50	3.75	35.00
<b>Philippe de Commynes.</b> Velvety-purplish-maroon; one of the best of this color, and inexpensive....	.70	5.00	
<b>*Pride of Haarlem.</b> Old rose color, excellent for cutting.....	.60	4.00	38.00
<b>Prince of the Netherlands.</b> Deep cerise rose, margined pink, blue center.....	1.75	12.00	
<b>*Princess Elizabeth.</b> Soft lilac-rose on clear white base; excellent for forcing or border.....	1.00	7.50	
<b>*Prof. Rauwenhoff.</b> Bright cherry red, shaded salmon, enormous flower.....	.80	5.75	55.00
<b>*Psyche.</b> Rich, rosy pink, silvery inside.....	.70	4.50	42.00
<b>*Rev. Ewbank.</b> Lavender violet, shading to silvery heliotrope.....	.60	4.00	38.00
<b>Ronald Gunn.</b> Grand tall purple, with lavender edge, and blue center.....	1.00	7.50	
<b>Salmon King.</b> Rich salmon; one of the brightest shades.....	.75	5.50	50.00
<b>Suzon.</b> Large; buff rose, with blush margin, beautiful.....	.75	5.00	48.00
<b>Tak Van Poortvliet.</b> Glowing deep rosy red, with blue base....	.75	5.25	48.00
<b>The Sultan.</b> Velvety black maroon.....	.55	4.00	38.00
<b>Valentine.</b> Violet-purple, blue center.....	1.10	8.00	
<b>Wedding Veil.</b> Silvery gray.....	.55	4.00	38.00
<b>*WM. COPELAND (Sweet Lavender).</b> Delicate lavender when forced; very early.....	.75	5.00	48.00
<b>*WM. PITT.</b> Brilliant dark scarlet, excellent for pans.....	1.00	7.00	65.00
<b>Yellow Darwin.</b> Clear canary yellow.....	.70	4.50	42.00

### DARWIN TULIPS IN MIXTURE

<b>Grey's Selected Mixture.</b> Made up from the above named varieties, thus giving the finest assortment of most beautiful colors....	Doz.	100	1000
	\$0.70	\$4.75	\$45.00
<b>Superfine Mixture.</b> A splendid mixture as imported.....	.45	3.25	30.00

PRICES SUBJECT TO CHANGE WITHOUT NOTICE



# NARCISSI, or DAFFODILS

Among the most beautiful and fragrant of our hardy Spring flowering bulbs the Narcissi enjoy great popularity and occupy a very prominent place in the world of flowers, doing well in almost all soils and situations, for naturalizing among the grass, planting among the shrubbery, on the borders of ponds and streams, and in formal beds. For house or greenhouse culture they are equally desirable, planted in pots or bulb pans, several bulbs of one variety in each, and treated as recommended for Hyacinths.

**Selected bulbs only are offered and mostly Double Nosed.**

*If by Parcel Post, add postage at zone rates. Weight, 2 lbs. per doz., 12 lbs. per 100.*

## LARGE TRUMPET NARCISSI

**Cervantes.** Early forcing variety Doz. 100 1000  
primrose trumpet; creamy perianth \$1.20 \$8.50

**Emperor.** Large, rich, golden yellow trumpet, deep primrose perianth. Selected Mother Bulbs... 1.10 8.00 \$75.00  
Round, Single Nosed Bulbs..... .80 6.00

**Empress.** Broad, white perianth, rich golden yellow trumpet. Selected Mother Bulbs..... .90 7.50 70.00  
Round, Single Nosed Bulbs..... .80 6.00

**Glory of Leiden.** Deep yellow; immense trumpet and perianth... .90 7.50

**Golden Spur.** Broad perianth, and large trumpet, expanding at the lip; deep, golden yellow. Selected Mother Bulbs..... 1.10 8.50 80.00  
Round Bulbs..... .80 6.00 58.00

**King Alfred.** Clear golden, with deeply frilled trumpet; unrivalled in size and beauty. Each 30c.... 3.00 20.00

**Mme. De Graaff.** Largest white Trumpet Narcissus..... 1.00 7.50

**Madame Plemp.** Pure white, twisted perianth; golden yellow trumpet. A large, bold flower... 1.00 8.00

**Olympia.** A splendid pot and forcing variety. Large yellow with lighter perianth. Larger than Emperor.....Each 25c., 2.25

**Princeps maximus.** Pale primrose perianth and large, deep yellow .80 5.50 52.00

**Robert Sydenham.** Exhibition variety. Large yellow trumpet, perianth sulphur-yellow..... 3.00 22.00

**Silver Spur.** As early as Golden Spur, and like Empress in all other respects..... 1.25 9.00

**Trumpet Major, Dutch Grown.** Flowers large and of a uniform, deep golden yellow. An old favorite..... .80 6.00 58.00

**Trumpet Major, French Grown.** These are best suited for early forcing; if potted in September they may be had in bloom for Christmas..... .75 5.00 48.00



**Emperor**

**Van Waveren's Giant.** An enormous flower. Bright yellow trumpet, primrose perianth. Each 30c., \$3.00

**Victoria (Queen of Daffodils).** Selected bulbs. Broad, flat, creamy white petals and bold, pure yellow trumpet, exquisitely frilled; very large..... 1.10 \$8.00 \$78.00  
Round, Single Nosed bulbs. These produce one large flower..... .85 6.50 62.30

**PRICES SUBJECT TO CHANGE WITHOUT NOTICE.**

## MEDIUM TRUMPET NARCISSI

If by Parcel Post, add postage at zone rates. Weight,  
1 lb. per doz., 7 lbs. per 100.

In this class will be found many of the most graceful and beautiful Daffodils, equally desirable for beds and borders, as well as for indoor cultivation, and especially adapted to nature-garden planting.

**Barrii conspicuus.** Broad, yellow Doz. 100 1000  
perianth and wide, short cup,  
edged with bright orange scarlet...\$0.80 \$6.50 \$62.00

**Barrii Firebrand.** Creamy-white,  
fiery red cup; extra..... 1.10 7.00 65.00

**Barrii, Lady Godiva** (Barbara  
Holmes). Elegant form; pure  
white perianth with broad, yellow  
cup, edged with bright  
orange scarlet..... 1.00 7.50

**Incomparabilis, Cynosure.** One  
of the best, with primrose perianth  
and orange-stained cup..... .75 5.00 45.00

**Incomparabilis Lucifer.** Handsome  
white perianth with glowing  
orange red cup..... .80 6.50

**Incomparabilis, Sir Watkin**  
(Giant Welsh Chalice Flower),  
Sulphur-yellow perianth and deep  
yellow cup; large and handsome. 1.00 8.00 78.00

**Incomparabilis Stella.** Large,  
pure white, star-shaped flowers,  
with bright yellow cup; one of the  
earliest..... .65 5.00

**Leedsii, Minnie Hume** (Queen of  
England). Large, white perianth;  
fine cup, passing from lemon to  
white..... .75 5.00

**Leedsii, Mrs. Langtry.** Broad,  
pure white perianth; large, white  
cup, edged yellow; showy..... .70 4.50 42.00

**Leedsii, White Lady.** Broad,  
round, white overlapping perianth,  
pale canary cup prettily  
frilled. Fine Eucharis shaped... 1.00 7.50

**Leedsii, White Queen.** Resembles  
a white Sir Watkin, with  
frilled edge..... Each 25c., 2.50

## POETICUS AND OTHER SINGLE NARCISSI

If by Parcel Post, add postage at zone rates. Weight  
1 lb. per doz., 6 lbs. per 100.

**Poeticus Cassandra.** Wide spreading,  
pure white perianth, dark red  
rimmed crown; excellent for forcing \$2.00 \$15.00

**Poeticus** (Poet's or Pheasant Eye).  
Pure white, with orange crown,  
edged with scarlet. One of the  
best sorts for naturalizing..... .60 4.50 \$42.00

**Poeticus, King Edward VII** (Almira).  
Broad, pure white perianth,  
yellow crown margined with  
deep red; very large; forces early  
and easily..... 1.00 8.00

**Poeticus Ornatus.** Broad, white  
perianth, with scarlet crown;  
forces early and fine for cutting... .60 4.50 42.00

## POETAZ HYBRIDS NARCISSI

If by Parcel Post, add postage at zone rates. Weight,  
2 lbs. per doz., 12 lbs. per 100.

A comparatively new race, resulting from a cross between the Poeticus Ornatus and the best sorts of the Polyanthus. They are perfectly hardy, very vigorous, and bear generally three or four flowers on a stem; with the delicate fragrance and size of the Ornatus and the free flowering qualities of the Polyanthus. They are also excellent for growing in pans indoors.

**Alsace.** Broad, large flower; pure  
white, with yellow eye, slightly  
tinged with red when opening;  
very early..... \$1.00 \$7.50

**Admiration.** Pale yellow, scarlet  
edged cup..... 1.50 10.00

**Elvira.** Pure white, with yellow eye;  
a very long-stemmed, large flower .90 6.50

**Helios.** Creamy yellow, pure yellow  
cup..... 1.00 7.00

**Irene.** Pale yellow perianth, orange  
eye with eight or nine flowers on  
stem..... 1.35 9.00

**Laurens Koster.** Pure white perianth;  
large, orange-yellow cup... 1.00 7.00



Narcissus, Poetaz Elvira

## POLYANTHUS NARCISSI

If by Parcel Post, add postage at zone rates. Weight,  
2 lbs. per doz., 12 lbs. per 100.

Excellent for forcing or growing in water, bearing tall trusses of delicately scented flowers. Treat as recommended for Hyacinths. They are not hardy.

**Paperwhite grandiflora.** The largest, earliest and best of all for forcing. Snow-white flowers in large trusses. It is superior to the Chinese or any other Narcissus for growing in water with pebbles in shallow dishes. Doz. 100 1000

**Mammoth Bulbs.**..... \$0.80 \$6.00 \$55.00  
**Large Bulbs.**..... .60 4.00 35.00

**Grand Soleil d'Or.** Rich yellow,  
reddish-orange cup; distinct..... 1.25 10.00

PRICES SUBJECT TO CHANGE WITHOUT NOTICE



## DOUBLE-FLOWERING NARCISSI

If by Parcel Post, add postage at zone rates. Weight, 2 lbs. per doz., 12 lbs. per 100.

The Double flowering Daffodils are perfectly hardy, very popular and well adapted to outdoor planting, no garden being complete without them. They are also excellent for house or conservatory growing in pots or pans.

**Alba plena odorata** (Double Doz. 100 1000  
Poet's, or Gardenia flowered).  
Large, double, pure white, Gardenia-like flowers.....\$0.60 \$4.50 \$42.00

**Incomparabilis plenus** (Butter and Eggs). Large, double; yellow, with orange center. Fine for forcing or outdoors..... .80 5.50 50.00

**Orange Phoenix** (Eggs and Bacon). Beautiful double; creamy white with orange center; desirable for both indoor and outdoor planting. .90 6.50

**Silver Phoenix, or Sulphur Crown** (Codlins and Cream). Large, double, creamy white flowers; excellent for pots or pans..... .80 5.50 50.00

**Von Sion** (Telamonius plenus). The famous "Old Double Yellow Daffodil." Flowers rich golden yellow; very large, and used in enormous quantities for forcing and planting outside.

**Double Nose, or Mother Bulbs,** Selected..... 1.00 7.50 72.00

**Single Nose Bulbs.** Extra large. .70 5.50 52.00

## CHINESE SACRED NARCISSUS

Joss Flower, or Chinese New Year Lily

If by Parcel Post, add postage at zone rates. Weight, 4 oz. each, 4 lbs. per doz.

This is the variety grown by the Chinese for decorating their temples or Joss houses on their New Year's Day. They are mostly grown in water in fancy bowls, with enough fancy pebbles to keep them upright when in flower. They can also be grown in soil, sand or moss. The flowers are mostly white, with yellow cups, and very fragrant.

**Extra Large Bulbs.** 15c. each, \$1.60 per doz. Original basket of 30 bulbs, \$3.25.

**Mammoth Bulbs.** 20c. each, \$2.25 per doz. Original basket of 30 bulbs, \$4.50.

**Small White Pebbles.** 15c. per qt., 4 qts. 50c., 8 qts. 90c.

## JONQUILS (Narcissus Jonquilla)

If by Parcel Post, add postage at zone rates. Weight, 3 lbs. per 100. Postage paid at doz. price.

Very popular and much prized for their graceful forms, beautiful color, delicious fragrance, and the ease with which they may be grown. Splendid for early flowers inside, and excellent for beds, borders or clumps outside.

**Double Sweet Scented.** Deep Doz. 100 1000  
golden yellow flowers.....\$0.55 \$4.00

**Single Sweet Scented.** Rich golden yellow; very sweet..... .65 3.75 \$35.00

**Rugulosus** (The Largest Jonquil). Pure yellow; fragrant..... .75 6.00 55.00

## CROCUS, GIANT FLOWERING

One of our earliest Spring flowers. Beautiful and a universal favorite. A bed, border or some clumps of these are essential to make the flower garden complete. To be had in the highest perfection, they should be planted 3 inches deep, in a deep, rich, sandy loam, and in a sunny location, though they will succeed in almost any soil or situation. When planted in connection with Chionodoxa, Snowdrops or Seilla they are very effective. They also may be grown indoors in bulb pans, etc., as recommended for Hyacinths. **Best results outside are obtained from early planting.**

If by Parcel Post, add postage at zone rates. Weight, 3 lbs. per 100. Postage paid at doz. price.

### BLUE AND PURPLE SORTS

**Baron von Brunow.** Large; dark blue; free flowering; extra.....\$0.40 \$2.50 \$20.00

**Maximilian.** Pleasing shade of lavender, distinct..... .40 2.50 20.00

**King of the Blues.** Dark purple; extra fine..... .40 2.50 20.00

**Lord Palmerston.** Bright purple; one of the best..... .40 2.50 20.00

### WHITE SORTS

**Caroline Chisholm.** Pure white; very free..... .40 2.50 20.00

**King of the Whites.** The best and largest white..... .40 2.50 20.00

**Mammoth.** Very large; pure white. .40 2.50 20.00

**Mont Blanc.** Large, snow white; extra..... .40 2.50 20.00

### STRIPED SORTS

**Albion.** Purple, white feathered. Doz. 100 1000  
.....\$0.40 \$2.50 \$20.00

**Cloth of Silver.** Silvery white, striped lilac..... .40 2.50 20.00

**La Majestueuse.** Very large; violet striped..... .40 2.50 20.00

**Madam Mina.** Large; light blue, striped; early..... .40 2.50 20.00

**Sir Walter Scott.** White, striped with purple..... .40 2.50 20.00

### YELLOW CROCUS

**Mammoth Golden Yellow.** Large bulbs, giving many blossoms.... .45 3.00 28.00

**Golden Yellow, First Size.**..... .25 1.75 15.00

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

## CROCUS—Continued

## MIXED CROCUS

	Large	100	1000
Blue and Purple, Mixed. Doz.			
flowered.....	\$0.20	\$1.25	\$10.00
Striped and Variegated, Mixed.			
Large flowered.....	.20	1.25	10.00
White Sorts, Mixed. Large flowered.....	.20	1.25	10.00
Mixture of Above 3 Sorts.....	.20	1.25	10.00
Giant Mixture. From Giant named sorts. All colors.....	.40	2.50	20.00

## AUTUMN-FLOWERING CROCUS

Effective and interesting hardy bulbs, the flowers being produced in September and October without foliage, the leaves appearing the following Spring. They should be planted as early as they can be obtained, and are well suited for planting among shrubs and in shady locations.

If by Parcel Post, add postage at zone rates. Weight 3 lbs. per doz.

Colchicum autumnale major. Rosy violet; very large.....	cannot supply
Colchicum autumnale rosea fl. pl. Double rose; very free.....	
Colchicum autumnale album. Large; white; fine.....	
Colchicum autumnale Mixed. Composed of many varieties.....	

## CALLA LILIES (Richardia)

If by Parcel Post, add postage at zone rates. Weight, 2 lbs. per doz.

An old and well-known favorite for house culture requiring a rich soil, plenty of light, heat and water while growing. Allowing them to rest from June to last of August, and then repotting will greatly aid in the profusion of bloom.

White Calla, or Lily of the Nile (R. Æthiopica). Largest Sized Bulbs.....	Each	Doz.
Large Bulbs.....	.25	2.50
Elliottiana (Golden Calla). Rich, clear, golden yellow, the dark green foliage spotted with white.....	.50	5.00
Godfrey. Short, sturdy growth; very free flowering; medium sized, white flowers; excellent for cutting.....	.35	3.50
Spotted Leaf. Pure white flowers, with dark green foliage, spotted with white. Excellent for planting out in beds in the Spring.....	.15	1.50

## CHIONODOXA

(Glory of the Snow)

One of the most beautiful and effective of our Spring-flowering bulbs, coming into bloom soon after the snow is gone, and lasting a long time. They succeed well in any good garden soil, and are excellent for clumps, edgings or naturalizing.

Lucilæ. Brilliant sky-blue, with white center. 50c. per doz., \$3.75 per 100.

## DAY LILIES

If by Parcel Post, add postage at zone rates. Weight, 1 lb. each

Showy, hardy plants for herbaceous borders and grouping among shrubs, bearing a succession of large, fragrant, Lily-like flowers from mid-Summer until frost, doing well in almost any soil or situation. Home-grown roots ready in October.

Funkia grandiflora subcordata. Large pure white, trumpet-shaped flowers, and broad, light green foliage.....	Each	Doz.
	\$0.35	\$3.50
Hemerocallis aurantiaca major. Brilliant orange yellow flowers. Very large-flowered sort from Japan.....	.35	3.50
Hemerocallis flava. Golden yellow; very fragrant.....	.25	2.50
Hemerocallis Middendorffiana. A distinct sort with orange yellow flowers; very fine.....	.25	2.50
Hemerocallis Thunbergii. Beautiful yellow. The latest blooming sort.....	.25	2.50

## FREESIA

Mailed at doz. and 100 prices.

Probably no flower is better known, or more popular than the Freesia, with its beautiful, graceful and delicately perfumed flowers. They are especially suited to house and greenhouse growing, and excel as a cut flower in the length of time they may be kept fresh; easily forced and may be had in bloom from January to June. Plant eight to twelve bulbs in a 6-inch bulb pan and cover 1 inch.

Fischer's Purity. The finest and purest white sort yet introduced. Our stock is grown from the originator's.

	Doz.	100	1000
Mammoth Bulbs.....	\$0.70	\$4.25	\$40.00
Extra Large Bulbs.....	.50	3.25	30.00
Large Bulbs.....	.35	2.50	22.00



Freesia

PRICES SUBJECT TO CHANGE WITHOUT NOTICE



## HEPATICA

*No charge for mailing.*

Very pretty, dwarf, free blooming, early Spring flowering plants. If planted in rather moist, shady situations they will stand for years, improving in beauty each season.

	Doz.	100
Acutiloba. White and pink flowers....	\$1.50	\$12.00
Triloba. Flowers white, red and purple..	1.50	12.00

## HYACINTHUS CANDICANS

*If by Parcel Post, add postage at zone rates. Weight, 2 lbs. per doz., 12 lbs. per 100*

Very showy, hardy border plants, blooming in July and August with flower stems 3 or 4 feet high, bearing quantities of large, pendant Hyacinth-shaped, pure white flowers. **Extra Large Bulbs**, 60c. per doz., \$4.50 per 100, \$40.00 per 1000.

## IRIS GERMANICA (German Iris)

They form a group unparalleled in beauty, embracing every shade of color. Thriving in almost any soil or situation they are considered necessary in every garden. Admirably adapted for wild gardens, shrubbery borders, margins of water, rockwork, etc.

30c. each, \$3.00 per doz., \$18.00 per 100.

Canary Bird. Clear canary yellow.

Cœleste. Deep lavender; large and free flowering.

Darius. Yellow; purple and lilac, margined primrose.

Duc de Nemours. Pale lilac, veined and margined white.

Flavescens. Cream; very fine. One of the best.

Florentina. Creamy white. Fragrant and early.

Hector. Yellow and brownish red.

L'Innocence. Ivory white, crest rich golden.

Mme. Chereau. 3 ft. White, fringed with blue.

Purple Queen. Rich violet purple.

Queen of May. Soft rose lilac, almost pink.

Silver King. Pure white; very large and fragrant.



Iris Germanica

## IRIS KAEMPFERI (Japan Iris)

These differ from the other Irises in having the blossoms broad and flat, like a Clematis; grows best in moist, rich soils.

35c. each, \$3.50 per doz., \$25.00 per 100.

Double Mixed.

Single Mixed.

## LILY OF THE VALLEY

(Convallaria)

A great favorite with every one, and the most useful and charming of our Spring flowering plants. The pure white, delicately scented, bell-shaped blossoms are very useful for cutting, and always in great demand. When planted outdoors, a partially shaded situation suits them best.

**Grey's Perfect Forcing Pips.** The finest grade of pips that come to this country and especially selected for our large private trade, which demands only the best, for forcing throughout the year. **We carry these in cold storage and can furnish them at any time.** Three to four weeks are usually allowed for forcing cold storage pips into flower. Per case of 250 \$15.00; per case of 500, \$28.00.

**Grey's Perfect Planting Pips.** These are of the same excellent quality as our forcing pips, and are without an equal for outdoor planting, producing strong spikes with 10 or 15 extra large, pure white bells. Ready December 1. \$6.50 per 100, \$50.00 per 1000.

## OXALIS

*No charge for mailing.*

Particularly adapted for pots and hanging baskets in the house or conservatory. Plant four to six bulbs an inch deep in a 5-inch pot, using sandy loam. Grow and bloom best in a moderate temperature.

Bowiei. Large, crimson rose; handsome Doz. 100 foliage. **Mammoth Bulbs**.....\$0.40 \$2.75

Buttercup. Pure bright yellow. **Mammoth Bulbs**..... 40 2.75

**Grand Duchess.** Of dwarf, sturdy habit with large flowers in the greatest profusion on strong stems, well above the foliage, from November until June. Excellent pot plant. In three colors.

Lavender, Pink and Pure White..... 30 2.00

## PEONIES (Pæonia Chinensis)

These have become indispensable in every garden. They are all hardy, and admirably adapted to our Northern climate, growing in almost all situations, many of them being quite fragrant, increasing in bloom each season; a good, rich, deep soil and a liberal supply of water during their growing season being sufficient to give abundance of bloom. Ready for delivery in September. The following choice sorts are from a very large collection and sure to give the best results.

Adolphe Rosseau. Dark metallic garnet. Each Doz. One of the finest.....\$1.75 \$18.00

Albert Crousse. Immense, full blooms of light salmon pink..... 1.75 18.00

Baroness Schroeder. Blush, changing to pure white, extra..... 1.50 15.00

Couronne d'Or. Large, pure white with golden stamens..... 1.00 10.00

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

## PEONIES—Continued

	Each	Doz.
Dorchester. Beautiful soft pink.....	\$0.75	\$7.50
Dr. Bretonneau. Large clear pink.....	.75	7.50
Duchesse de Nemours. Sulphur white, ex.....	.75	7.50
Festiva maxima. Large pure white, central petals flecked crimson.....	.75	7.50
Golden Harvest. Rose guard petals, yellow petaloids, tufted pink center.....	.75	7.50
Louis Van Houtte. Satiny crimson.....	.50	5.00
La Tulipe. Large pink buds striped with crimson, opening pale pink.....	.75	7.50
Marechal Vaillant. Immense crimson blooms on long stems.....	.75	7.50
Mme. de Galhau. Delicate pink with rose-white guards.....	.75	7.50
Mme. Ducl. Large pink with silvery white reflex.....	.75	7.50
Modele de Perfection. Light pink, silver tipped, darker in center.....	.75	7.50
Norfolk. Large cup-shaped flowers of soft pink.....	1.50	15.00
Noblissima. Very deep rose to red.....	.75	7.50
Rubra superba. Dark crimson, fine form and fragrant.....	1.00	10.00
Venus. A delicate shell-pink. Compact bloom, one of the finest.....	1.00	10.00
Officinalis alba. Early blush white.....	.75	7.50
Officinalis rosea. Early rose-pink.....	.75	7.50
Officinalis rubra. Early dark red.....	.75	7.50

## SCILLA

Very early flowering bulbs, extremely hardy and doing well in any situation. Excellent for clumps, edgings and naturalizing.

**Sibirica.** Spikes of intense blue flowers, about 6 in. high. Beautiful in combination with Snowdrops and Crocus.....

Doz.	100
\$0.60	\$4.50

**Sibirica alba.** Pure white.....

.70	5.50
-----	------

## SNOWDROPS

(Galanthus)

There is no more general favorite among the earliest Spring flowers than the Snowdrop. It is among the hardiest, and they flourish in any soil or situation. They should be planted 3 inches deep.

	Doz.	100
Single Flowering.....	\$0.50	\$3.75
Double Flowering.....	.60	4.50

## TRILLIUM

(Wood Lily, or Wake Robin)

*No charge for mailing*

Magnificent native, hardy plants, requiring a moist, shady situation.

<b>Grandiflorum.</b> Pure white, changing to pink. Strong bulbs.....	Doz.	100
	\$1.00	\$7.50
<b>Erectum.</b> Dark purple; very early.....	1.00	7.50
<b>Recurvatum.</b> Spotted leaf; purple flowers.....	1.50	12.00
<b>Sessile.</b> Dark reddish purple.....	1.50	12.00

## LILIES FOR FORCING

*If by Parcel Post, add postage at zone rates. Weight, 3 lbs. per doz.*

Bulbs should be potted in a rich soil, using 3½- to 6-inch pots, according to the size of the bulb and the pots plunged in a coldframe, or kept in a cool place, to get a strong root-growth. When well rooted and started 6 or 8 inches they should be shifted into larger pots to bloom, setting the bulb considerably deeper. A suitable compost is equal parts of turfy loam, leafmold, rotted cow manure and sand. Bulbs should be potted as soon as received.

## Candidum (Madonna Lily)

**Mammoth Northern-Grown.** These are of the large flowered, pure white, thick-petaled variety and grown for us in the north of France. Excellent for forcing and superior as a garden Lily. Southern-grown bulbs should be avoided as they are thin-petaled and badly diseased. 30c. each, \$3.50 per doz., \$28.00 per 100.

## Longiflorum Formosum

The type of the *L. longiflorum* which comes from the island of Formosa is becoming more popular every season. It is of strong, healthy growth, 2 to 3 feet high, with beautiful, white, trumpet-shaped Lilies about 6 inches long, and may be had in bloom from early December to Easter.

	Each	Doz.	100
Extra Large Bulbs. 7 to 9 in....	\$0.50	\$5.00	\$40.00
Mammoth Bulbs. 9 to 10 in....	.70	7.50	60.00
Special Mammoth Bulbs. 11 to 13 in.....	.95	10.00	90.00

## Harrisii

(Bermuda Easter Lily)

Choice, thoroughly ripened stock from the best growers in Bermuda.

	Each	Doz.	100
Extra Large Bulbs. 7 to 9 in. cir.	\$0.60	\$6.00	\$48.00
Mammoth Bulbs. 9 to 11 in. cir..	1.00	10.00	80.00

## Longiflorum giganteum

The latest type of all the Longiflorum Lilies and the one most extensively used for Easter flowering. They are of stocky growth with dark stems and are unusually free from disease. The flowers are of the largest size and purest white. This variety is carried in cold storage for blooming at any desired time throughout the season.

	Each	Doz.	100
Extra Large Bulbs. 7 to 9 in....	\$0.40	\$4.50	\$35.00
Mammoth Bulbs. 9 to 10 in....	.55	5.50	45.00
Special Mammoth Bulbs. 10 to 12 in.....	.70	7.50	60.00

PRICES SUBJECT TO CHANGE WITHOUT NOTICE



# LILIES FOR OPEN GROUND

With few exceptions they prefer a light, well-drained, loamy soil and partial shade. Deep planting is recommended, from 6 to 12 or more inches, according to variety, and a covering of leaves or some litter to prevent the frost reaching the bulbs, as it is absolutely necessary for their success that the bulb be protected from freezing and thawing. Some varieties are ready in August, and others not before October or November, and to insure the planting of the late arrivals the place should be covered to keep the frost out.

<b>Auratum</b> (Golden-rayed Lily of Japan). Large; pure white, with crimson spots and a gold band through center of each petal. 3 to 5 ft. July to Oct.	Each	Doz.	100
<b>Extra Large Bulbs</b> .....	\$0.40	\$4.50	\$35.00
<b>Mammoth Bulbs</b> .....	.50	5.00	40.00
<b>Special Mammoth, 11/13</b> .....	.70	7.50	55.00
<b>Auratum platyphyllum</b> . Like preceding, but with larger flowers and foliage.....	.50	5.00	40.00
<b>Batemanii</b> . Clear, bright apricot color; 3 ft. July and Aug.....	.60	6.00	
<b>Brownii</b> . Large, trumpet-shaped flowers; white inside and purplish brown outside; 3 ft. July.....	1.00	12.00	
<b>Canadense flavum</b> . Bright yellow spotted with black; 2 to 3 ft. June and July.....	.15	1.25	10.00
<b>Canadense rubrum</b> . Crimson, with black spots; 3 ft. June and July.....	.20	2.00	15.00
<b>Candidum</b> (Madonna Lily). Well-known garden Lily, with large trusses of fragrant snow-white flowers; 4 ft. June and July.....	.30	3.50	28.00
<b>Chalcedonicum</b> (Scarlet Turk's Cap). Brilliant scarlet, recurved petals; 3 ft. June and July.....	Cannot supply		
<b>Elegans atrosanguineum</b> . Rich deep crimson, dark spots; 1½ ft. July.....	Cannot supply		
<b>Elegans, Prince of Orange</b> . Soft pleasing buff color, spotted; 1½ ft. July.....	Cannot supply		
<b>Excelsum</b> . Beautiful Lily, 4 to 5 ft. high, with several rich, apricot-colored flowers. July.....	Cannot supply		
<b>Hansonii</b> . Deep golden yellow, colored flowers. July.....	.60	7.00	
<b>Henryi</b> (Yellow Speciosum). Beautiful Lily from China. Rich, apricot yellow, reddish brown spots; 5 ft. July and Aug.....	.75	7.50	60.00
<b>Krameri</b> . Beautiful, delicate pink. Fragrant, trumpet-shaped flowers, 3 ft. July and Aug.....	.40	4.00	30.00
<b>Longiflorum</b> . Large; pure white; trumpet-shaped flowers; 2 to 3 ft. July.....	.40	4.50	35.00
<b>Rubellum</b> . Deep rose pink; beautiful; 2 ft. July.....	.30	3.00	20.00
<b>Speciosum album</b> (Japan Lily). Large; fragrant; pure white.			
<b>Large Bulbs</b> .....	.50	5.00	40.00
<b>Mammoth Bulbs</b> .....	.60	7.50	55.00
<b>Speciosum magnificum</b> . Large white, heavily spotted with rich red. <b>Mammoth Bulbs</b> .....	.60	6.00	48.00
<b>Special Mammoth, 11/13</b> .....	.70	7.50	55.00

<b>Speciosum Melpomene</b> . White, suffused and spotted with darkest crimson. <b>Large Bulbs</b> .....	\$0.50	\$5.00	\$40.00
<b>Mammoth Bulbs</b> .....	.60	6.00	48.00
<b>Speciosum rubrum, or roseum</b> . White, shaded and spotted rosy crimson. <b>Large Bulbs</b> .....	.50	5.00	40.00
<b>Mammoth Bulbs</b> .....	.60	6.00	48.00
<b>Special Mammoth, 11/13</b> .....	.70	7.50	55.00
<b>Superbum</b> (Native Turk's Cap). Rich orange, petals tipped with red and spotted. 4 to 6 ft. July.....	.25	2.50	20.00
<b>Tenuifolium</b> (Coral Lily). Very early; medium-sized flowers of a brilliant scarlet color; 1½ ft. June and July. <b>Large Bulbs</b> ...	.35	4.00	30.00
<b>Tigrinum splendens</b> (Improved Tiger Lily). Orange salmon, spotted with black; immense bulbs; 4 ft. Aug.....	.25	2.50	20.00
<b>Tigrinum flore pleno</b> (Double Tiger Lily). Double, showy flower; 4 ft. Aug.....	.25	2.50	20.00
<b>Umbellatum</b> . Large, cup-shaped flowers in all shades from orange to deep scarlet; 2 ft. June.....	.15	1.50	12.00



Liliun Auratum

PRICES SUBJECT TO CHANGE WITHOUT NOTICE



## Select List of Hardy Perennial Plants

We would recommend those who have never undertaken the culture of hardy plants to commence with a few varieties most easily grown, and gradually increase their collections from season to season, and, our word for it, it will lead to a confession that there is nothing in the way of bedding-out or ribbon gardening which can compare in any way to the beauty and refined charm of this class of plants. We can furnish a good selection of hardy plants, which may be expected to give successional bloom throughout the Spring, Summer and Fall months, and, if the choice is left to us, will take special care to select such varieties as afford the most satisfactory results.

Our connections with the best and leading nurseries at home and abroad put us in a position to furnish the very best of all hardy nursery stock. We also furnish estimates on the laying out, planting and improvement of private estates, and furnish experienced gardeners to carry out the work. We shall be pleased to correspond with those contemplating improvements or planting hardy stock of any sort.

Any sorts not listed can be furnished at lowest prices

	Each	Doz.		Each	Doz.
<b>ACANTHUS</b> (Bear's Breech). A distinct class of plants with strong, broad foliage.			<b>ADONIS vernalis</b> (Spring Adonis). 1 ft. One of the earliest Spring-flowering perennials. April to June.....	\$0.30	\$3.00
<b>mollis</b> . 3 ft. Deep-toothed, heart-shaped leaves. July and August.....	\$0.35	\$3.00	<b>ÆGOPODIUM Podagraria variegata</b> . 6 to 10 in. Green and white variegated foliage, creamy white flowers. June and July.....	.30	3.00
<b>ACHILLEA</b> (Milfoil or Yarrow).			<b>AGROSTEMMA</b> (Rose Campion). Excellent and showy plants for borders.		
<b>Ægyptica</b> . 20 in. Flowers yellow, silvery fern-like foliage. July to Oct.....	.30	3.00	<b>coronaria</b> . 2 ft. Single white flowers. June to Aug.....	.30	3.00
<b>ptarmica fl. pl. var., The Pearl</b> . Double white flowers, most useful for cutting. June to Oct.....	.30	3.00	<b>Flos-Jovis</b> . 2 ft. Single bright rose-colored flowers. June to July.....	.30	3.00
<b>millefolium roseum</b> . 18 in. Broad, flat heads of pink flowers. July to Oct. ....	.30	3.00	<b>AJUGA reptans</b> (Bugle Plant). 6 in. Blue. Excellent for rockwork, covering banks and shady places. May.....	.30	3.00
<b>ACONITUM</b> (Monk's Hood). A stately group of plants for borders and shady places.			<b>ALSTROEMERIA aurantiaca</b> (Chilian Lily). 2 ft. Orange colored flowers. Fine for cutting. July to Sept.....	.35	3.50
<b>autumnale</b> . 4 ft. Deep blue flowers. October.....	.35	3.50			
<b>bicolor</b> . Blue and white. 4 ft.....	.40	4.25			
<b>Napellus</b> . 3½ ft. Dark blue. July to Sept.....	.35	3.50			
<b>Fischeri</b> . 18 in. Dwarf; light blue. Sept. to Oct.....	.35	3.50			

PRICES SUBJECT TO CHANGE WITHOUT NOTICE



**Hardy Perennial Plants—Continued**

<b>ALYSSUM saxatile compactum</b> (Basket of Gold), 1 ft. A grand plant for the rocky or border. April to June.....	Each	Doz.
	\$0.35	\$3.50
<b>ANCHUSA Italica, Dropmore Variety.</b> 3 to 4 ft. A lovely shade of gentian blue, and blooms the entire season.....	.30	3.00
<b>ANEMONE Japonica rosea</b> (Windflower) 2 to 3 ft. Flowers of medium size, color rose; stamens yellow. Sept. to Nov.....	.30	3.00
<b>Japonica alba.</b> 2 to 3 ft. Flowers large, white. One of the best. Sept. to Nov....	.30	3.00
<b>Japonica, Lady Ardilaun.</b> 2 ft. The finest white. Aug. to Oct.....	.30	3.00
<b>Japonica, Prince Henry.</b> 2 to 3 ft. Large very double, free-flowering; deep pink flower. Aug. to Oct.....	.30	3.00
<b>Japonica, Queen Charlotte.</b> 2 ft. Large, semi-double, silvery pink. Sept.....	.30	3.00
<b>Japonica, Whirlwind.</b> 2 to 3 ft. Large, semi-double, pure white. Sept.....	.30	3.00
<b>ANTHEMIS tinctoria</b> (Golden Marguerite). 2 to 3 ft. Flowers lemon-yellow. Excellent for cutting. June to Oct.....	.30	3.00
<b>tinctoria, var. Kelwayi.</b> Flowers deeper yellow.....	.30	3.00
<b>ANTHERICUM liliago</b> (St. Bernard's Lily). 18 in. Bearing spike of pure white flowers. May to June.....	.35	3.50
<b>liliastrum major</b> (St. Bruno's Lily). 2 ft. Flowers 2 in. in length. Fragrant. May and June.....	.30	3.00
<b>AQUILEGIA</b> (Columbine). Every garden should have these in its collection.		
<b>Californica hybrida</b> (California). 2 ft. Beautiful colors. May to July.....	.30	3.00
<b>Canadensis</b> (Wild Honeysuckle). 18 in. Scarlet and yellow. April to June.....	.30	3.00
<b>chrysanthia</b> (Golden). 2 to 3 ft. Yellow long-spurred flowers. May to Aug....	.30	3.00
<b>cœrulea</b> (Rocky Mt.) 2 ft. Bright blue and white, long spurred. May to July....	.30	3.00
<b>Skinneri.</b> 2 ft. Yellow with long red spurs. June to Sept.....	.30	3.00
<b>vulgaris.</b> 2 to 3 ft. Deep blue.....	.30	3.00
<b>vulgaris alba.</b> 2 to 3 ft. Pure white....	.30	3.00
<b>flore pleno mixed vars.</b> Double Columbine.....	.30	3.00
<b>ARABIS alpina</b> (Rock Cress). 8 in. One of the finest early white Spring-flowering plants. For rockwork and borders. April to June.	.30	3.00
<b>ARMERIA Cephalotes rosea</b> (Thrift, or Sea Pink). 1 ft. Round head of bright pink flowers on a long stem. June to Sept....	.30	3.00
<b>maritima.</b> 6 in. Grass-like foliage with deep rose flowers. June to Sept.....	.30	3.00
<b>ARTEMISIA abrotanum</b> (Southernwood). 3 ft. Finely cut foliage with pleasant aromatic odor.....	.50	5.00
<b>ASCLEPIAS tuberosa</b> (Butterfly Weed). One of the showiest of our native flowers; brilliant orange. June to July.....	.30	3.00
<b>ASTER</b> (Chœlmas Daisies). These are our most showy Fall flowers.		
<b>Autumn King.</b> 4 ft. Light blue, dark center	.30	3.00
<b>Maiden's Blush.</b> 3½ ft. Lavender pink.	.30	3.00
<b>Novæ-Angliæ.</b> 4 ft. Bright violet-purple.	.30	3.00
<b>Novæ-Angliæ rosea.</b> 4 ft. Bright rose.	.30	3.00
<b>Novelty.</b> 2 ft. Light blue, yellow center.	.30	3.00
<b>Pink Beauty.</b> 3 ft. Blush pink, dark center	.30	3.00
<b>spectabilis, Nenco.</b> 3 ft. Deep lavender, 2 in. across; excellent.....	.30	3.00
<b>White Queen.</b> 4 ft. Large white.....	.30	3.00
<b>BAPTISIA Australis</b> (False Indigo). 2 ft. Long racemes of dark blue flowers. June to July.....	.30	3.00



Asters

	Each	Doz.
<b>BOLTONIA asteroides</b> (False Chamomile). 5 to 6 ft. Fine late-flowering perennials. Aster-like white flowers. Aug. to Sept. \$0.30	\$0.30	\$3.00
<b>latisquama.</b> 4 to 5 ft. Flowers clear lavender, fine for cutting.....	.30	3.00
<b>BUPHTHALMUM Salicifolium</b> (Ox eye). 1½ ft. Yellow.....	.30	3.00
<b>CAMPANULA Carpatica.</b> 9 in. Erect blue flowers, useful for edgings. June to Sept.	.30	3.00
<b>Carpatica alba.</b> 9 in. Pure white.....	.30	3.00
<b>medium</b> (Canterbury Bells). 3 ft. Biennial. Flowers blue, white and rose. Separate colors.....	.30	3.00
<b>medium calycanthema.</b> Biennial. Flowers blue, rose and white, separate colors..	.30	3.00
<b>persicifolia.</b> Peach-leaved. 2 ft. Blue. June to Aug.....	.30	3.00
<b>persicifolia alba.</b> 2 ft. White. June to Aug.....	.30	3.00
<b>pyramidalis</b> (Chimney Bell Flower). 4 ft. Blue. July to Sept.....	.35	3.00
<b>rotundifolia</b> (Blue Bells). 1 ft. Blue....	.30	3.00
<b>Trachelium</b> (Coventry Bells). 3 ft. Purple; one of the best. June to Aug....	.30	3.00
<b>CARYOPTERIS mastacanthus.</b> (Blue Spiræa). 3 ft. Rich lavender blue. Sept. to Nov.....	.50	5.00
<b>CASSIA Marylandica</b> (American Senna). 3 ft. Racemes of yellow flowers. July to Sept.....	.30	3.00

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

	Each	Doz.		Each	Doz.
<b>CENTAUREA montana.</b> 20 in. Large purple flowers. Fine for cutting. June	\$0.30	\$3.00	<b>DICENTRA, or Delytra</b> (Bleeding Heart). <b>spectabilis.</b> 2 ft. An old-fashioned favorite. May and June.....	\$0.40	\$4.00
<b>CERASTIUM tomentosum.</b> 3 to 6 in. White.....	.30	3.00	<b>DICTAMNUS fraxinella</b> (Gas Plant). 2½ ft. Rosy crimson, fragrant foliage. May to July.....	.35	3.50
<b>CHELONE Lyoni.</b> 3 ft. Showy deep red flowers. Aug. and Sept.....	.30	3.00	<b>DIGITALIS</b> (Foxglove). The broad foliage and showy spikes of bloom give a fine effect. June and July.		
<b>CHRYSANthemum, New Giant Hardy.</b> New varieties from England with flowers 3 in. or more across, have been grown near Boston for three years without protection. They bloom with the smaller flowered hardy sorts. Sept. to frost.			<b>grandiflora.</b> 2½ ft. A yellow-flowered variety, hardy; fine for partial shade....	.30	3.00
<b>Bayona.</b> 4½ ft. Pinkish lavender.....	.50	5.00	<b>gloxiniæflora.</b> 3 ft. Spikes of beautiful flowers of various shades from purple to deep pink and white, with spotted throats.	.30	3.00
<b>Orient.</b> 4½ ft. Pure white.....	.50	5.00	<b>purpurea.</b> 2½ ft. Purple.....	.30	3.00
<b>CHRYSANthemum, Hardy.</b> Flowering very freely in the Autumn, excellent for cutting and one of the last to be cut down by frost. Sept. to Nov. The following sorts:			<b>purpurea alba.</b> 2½ ft. White.....	.30	3.00
<b>aurea floribunda.</b> 18 in. Clear yellow..	.30	3.00	<b>DODECATHEON Media</b> (Shooting Star). 1 ft. Umbels of rosy purple flowers, resembling the Cyclamen. April to June..	.30	3.00
<b>Bridesmaid.</b> 2½ ft. Delicate blush....	.30	3.00	<b>ECHINACEA purpurea</b> (Coneflower). 3 ft. Strong growing plant with reddish purple flowers. Aug. to Sept.....	.30	3.00
<b>Charles Jenks.</b> 2½ ft. White, changing to pink.....	.30	3.00	<b>ECHINOPS ritro</b> (Globe thistle). Steel blue. 2½ ft.....	.30	3.00
<b>Davidiana.</b> 2½ ft. Fine pink.....	.30	3.00	<b>EPILOBIUM angustifolium</b> (Willow Herb). 4 ft. Purplish rose; adapted for low ground; flowering nearly all Summer....	.30	3.00
<b>Goldfinch.</b> 2½ ft. Golden yellow.....	.30	3.00	<b>EREMURUS robustus.</b> 6 to 9 ft. Peach color.....	1.00	10.00
<b>Golden Pheasant.</b> 2½ ft. Golden orange	.30	3.00	<b>ERYNGIUM amethystinum</b> (Sea Holly). 2½ ft. Lovely amethyst blue flowers and finely cut spiny foliage; June to Sept...	.30	3.00
<b>Julia Lagravere.</b> 2½ ft. Dark red.....	.30	3.00	<b>aquaticum</b> (Button Snakeroot). 2 to 6 ft. White. June to Oct.....		
<b>Soleil d'Or.</b> 2½ ft. Orange.....	.30	3.00	<b>EUPATORIUM ageratoides.</b> (Thoroughwort). 3 ft. White flowers in dense heads; August and Sept.....	.30	3.00
<b>Tiber.</b> 2½ ft. Fine red.....	.30	3.00	<b>purpureum</b> (Joe Pye Weed). 5 ft. Large heads of purple flowers. Aug. and Sept.	.30	3.00
<b>Victor.</b> 2½ ft. Rosy crimson.....	.30	3.00			
<b>White Swan.</b> 2½ ft. Clear white.....	.30	3.00			
<b>Yellow Queen.</b> 2½ ft. Fine clear yellow	.30	3.00			
<b>Little Bob.</b> 2 ft. Small, double, bronze..	.30	3.00			
<b>Mignon.</b> 2 ft. Small double yellow....	.30	3.00			
<b>CHRYSANthemum, Burbank's Shasta</b>					
<b>Daisy.</b> 1½ ft. Large snow-white flowers; blooms all Summer.....	.30	3.00			
<b>Alaska.</b> White.....	.30	3.00			
<b>californica.</b> Yellow.....	.30	3.00			
<b>COREOPSIS.</b> One of the best blooming all-Summer plants we have.					
<b>grandiflora.</b> 3 ft. Large yellow flowers..	.30	3.00			
<b>lanceolata.</b> 2½ ft. Yellow flowers.....	.30	3.00			
<b>DELPHINIUM</b> (Larkspur). Attractive group of perennials and a grand addition to the garden; by removing the first flower stems after the flowers are faded, a second crop will be thrown up.					
<b>Belladonna.</b> 3 ft. Sky blue.....	.30	3.00			
<b>Chinese.</b> 2 ft. Gentian blue. Blooms all Summer.....	.30	3.00			
<b>Chinese album.</b> 2 ft. White. Blooms all Summer.....	.30	3.00			
<b>Elatum.</b> 4 ft. Violet blue flowers.....	.30	3.00			
<b>formosum.</b> 3 to 4 ft. Rich dark blue....	.30	3.00			
<b>formosum coelestinum.</b> 3 to 4 ft. Light blue.....	.30	3.00			
<b>Hybrid Seedlings.</b> 3 to 4 ft. All colors.	.30	3.00			
<b>DESMODIUM penduliflorum.</b> (Sweet Pea Shrub). 4 ft. Bright rosy carmine flowers, blooming a long time in the Fall. Sept. to Oct.....	.75	7.50			
<b>DIANTHUS</b> (Garden Pinks). A valuable and showy border plant; single and double. Very fragrant and bloom from May to Aug.					
<b>barbatus</b> (Sweet William). 1 to 1½ ft. Mixed vars. June and July.....	.30	3.00			
<b>plumarius.</b> 1 ft. Single; pink and white.	.30	3.00			
<b>Her Majesty.</b> 1 ft. Double white.....	.30	3.00			
<b>Homer.</b> 1 ft. Double rosy red.....	.30	3.00			
<b>Louisa M. Alcott.</b> 1½ ft. Double deep pink; extra large and sweet.....	.30	3.00			
<b>Mound, or Grass Pink.</b> 1 ft. Double light pink, very sweet.....	.30	3.00			
<b>Perpetual Snow.</b> 1 ft. Double white, long stems. Extra.....	.30	3.00			



Delphinium

PRICES SUBJECT TO CHANGE WITHOUT NOTICE





Gaillardia

<b>FESTUCA glauca</b> (Fescue grass). 12 in. Each	Doz.	
June. Excellent hardy edging plant....	\$0.30	\$3.00
<b>FUNKIA</b> (Plantain Lily). A beautiful class of plants growing well in partial shade.		
<b>grandiflora subcordata</b> (White Day Lily). 2 ft. A pure white trumpet-flowered and fragrant species. July to Sept.	.50	5.00
<b>lanceifolia</b> . 2 ft. Spikes of lilac flowers. June to Sept.....	.30	3.00
<b>undulata variegata</b> . 1 ft. Beautiful variegated foliage, flowers lilac.....	.30	3.00
<b>GAILLARDIA grandiflora</b> (Blanket Flower). 2 ft. Large crimson and gold; good for cutting. June to Nov.....	.30	3.00
<b>GYPSOPHILA paniculata</b> (Baby's Breath). 2 ft. An old-fashioned favorite; very useful high-colored flowers. June to Aug.	.30	3.00
<b>repens</b> (Creeping Chalk Plant). 6 ft. Pale pink. June and July. Trailing in habit.	.30	3.00
<b>HELENIUM autumnale rubrum</b> . 5 ft. Reddish brown, Aster-shaped flowers; profuse bloomer. Aug. to Oct.....	.30	3.00
<b>autumnale superbum</b> . 5 ft. Immense heads of deep golden yellow flowers. Aug. to Oct.....	.30	3.00
<b>Bigelowii</b> . 3 ft. Yellow flowers 2 in. across; dark center. Aug. to Oct.....	.30	3.00
<b>grandicephalum striatum</b> . 4 ft. Flowers deep orange, striped and blotched with crimson. July to Sept.....	.30	3.00
<b>Hoopesii</b> . 3 ft. Orange-yellow flowers; June and July.....	.30	3.00
<b>HELIANTHUS</b> (Sunflower). These form a very important group of bold, showy Autumn-flowering plants. Indispensable for large borders and woodland walks.		
<b>decapetalus</b> . 5 ft. Free-flowering, clear yellow flowers. Sept. and Oct.....	.30	3.00
<b>lætiflorus</b> . 5 ft. Semi-double, deep orange-yellow flowers; fine for cutting. July to Sept.....	.30	3.00
<b>Miss Mellish</b> . 6 ft. Large, single, golden yellow. Sept. and Oct.....	.30	3.00
<b>multiflorus fl. pl.</b> 4 ft. Deep yellow, double Dahlia-like flowers. One of the best for cutting. Protect in Winter. July to Oct.....	.35	3.50

<b>HELIOPSIS Pitcheriana</b> (Ox-Eye). 3 ft. Each	Doz.	
Very desirable, blooming all through the Summer. Deep orange yellow.....	\$0.30	\$3.00
<b>HEMEROCALLIS</b> (Day Lily). One of our most valuable flowers for the border; sweet scented.		
<b>aurantiaca major</b> . 3 ft. Brilliant orange-yellow flowers; very large; from Japan. July and August.....	.35	3.50
<b>flava</b> . 3 ft. Golden yellow; very fragrant May and June.....	.30	3.00
<b>Fulva</b> (Tawny Day Lily). 2 to 3 ft. Orange. July and Aug. Handsome flowers.....	.30	3.00
<b>Gold Dust</b> . 2½ ft. Bright Indian yellow, reverse of petals bronzy gold. June and July.....	.30	3.00
<b>Middendorffiana</b> . 2 ft. Dark orange-yellow. Fine bloomer. June and July.....	.30	3.00
<b>Thunbergii</b> . 4 ft. Latest blooming variety. Rich yellow. July and August..	.30	3.00
<b>HESPERIS matronalis</b> (Sweet Rocket). 3 ft. Fragrant purple flowers in spikes. One of the oldest garden flowers. June and July.....	.30	3.00
<b>HEUCHERA sanguinea</b> . 1½ ft. Graceful spikes of delicate coral red flowers. June and July.....	.30	3.00
<b>HIBISCUS, Crimson Eye</b> (Mallow). 4 ft. Large, pure white, with crimson spot in center. July and Aug.....	.30	3.00
<b>moscheutos roseus</b> . 4 ft. Showy pink flowers. July and Aug.....	.30	3.00
<b>Mallow Marvels</b> . 5 ft. Robust, upright habit, with abundance of enormous flowers in richest shades of pink, crimson and white.....	.35	3.50
<b>HOLLYHOCKS</b> . Finest double variety....	.30	3.00
<b>Double-fringed Alleghany</b> . Mixed.....	.30	3.00
<b>Finest Single Varieties</b> .....	.30	3.00
<b>IBERIS sempervirens</b> (Candytuft). 1 ft. Evergreen foliage; good for borders. May and June.....	.30	3.00



Hemerocallis flava



Iris Germanica L'Innocence

**IRIS Germanica** (Garden Iris). They form a group unparalleled in beauty. Every shade of color may be found among them, and they will thrive in almost any soil or situation.

30c. each, \$3.00 per doz., \$18.00 per 100.

**Canary Bird.** Clear canary yellow.

**Cœleste.** Deep lavender; very large and free flowering.

**Darius.** Yellow; purple and lilac, margined primrose.

**Duc de Nemours.** Pale lilac, veined and margined white.

**Flavescens.** Cream; very fine. One of the best.

**Florentina.** Creamy white. Fragrant and early.

**Hector.** Yellow and brownish red.

**L'Innocence.** Ivory white, crest rich golden.

**Mme. Chereau.** 3 ft. White, fringed with blue.

**Purple Queen.** Rich violet purple.

**Queen of May.** Soft rose lilac, almost pink.

**Silver King.** Pure white; very large and fragrant.

**IRIS Kämpferi** (Japan Iris). These differ from the other Irises in having the blossoms broad and flat, like a Clematis; grows best in moist, rich soils.

35c. each, \$3.50 per doz., \$25.00 per 100.

**Double Mixed.**

**Single Mixed.**

**IRIS orientalis.** 2 ft. Rich violet blue Each Doz.  
June and July..... \$0.30 \$3.00

**orientalis, Snow Queen.** 2 ft. Pure white; very free and fine. June and July. .30 3.00

**Pseudacorus.** 4 ft. Fine foliage bright yellow; will grow well in ponds or border of water gardens. June and July..... .30 3.00

**pumila formosa.** 9 in. Deep violet blue. Very dwarf; free bloomer..... .30 3.00

**Sibirica.** 3 to 4 ft. Foliage and flower-stems slender, useful for cutting. June.. .30 3.00

**Sibirica alba.** 3 to 4 ft. Flowers white.. .30 3.00

**LATHYRUS latifolius** (Everlasting Pea). 5 ft. Flowers large, bright red. July-Aug.. \$0.30 3.00

**LAVANDULA vera.** True lavender. 2 ft. Fragrant bluish flowers; foliage gray, with fragrance of lavender..... .30 3.00

**LIATRIS pycnostachya** (Blazing Star). 4 ft. Showy spikes of rosy purple flowers. July to Sept..... .30 3.00

**LILY OF THE VALLEY.** Strong clumps. Doubtful if we can supply..... .50 5.25

**LINUM perenne.** 18 in. Light blue flowers, which are produced all Summer.... .30 3.00

**Flavum** (Flax). 1 to 2 ft. Yellow. June to July..... .30 3.00

**LOBELIA cardinalis** (Cardinal Flower). 3 ft. Cardinal red. Aug. to Oct..... .30 3.00

**LYCHNIS Chalcedonica** (London Pride). 3 ft. Brilliant heads of crimson flowers. June to Sept..... .30 3.00

**Haageana.** 1 ft. A very showy perennial, brilliant scarlet. June and July..... .30 3.00

**viscaria splendens plena.** 1½ ft. Double, bright rose. May to July..... .30 3.00

**LYSIMACHIA clethroides** (Loosestrife). 3 ft. Fine spikes of pure white flowers. June to Sept..... .30 3.00

**nummularia** (Moneywort). 2 in. Excellent to cover bare spots in shady places. Yellow flowers. June to Oct.. .30 3.00

**LYTHRUM roseum superbum.** 3 ft. Spikes of deep rose-colored flowers. Sept. .30 3.00

**MENTHA piperita** (Peppermint). 1 to 2 ft. Purplish. Aug..... .30 3.00

**MONARDA didyma** (Oswego Tea). 3 ft. Aromatic foliage and bright scarlet flowers. June to Sept..... .30 3.00

**didyma Cambridge Scarlet.** Crimson-scarlet..... .30 3.00

**MYOSOTIS palustris** (Forget-Me-Not). 10 in. Flowers all Summer. Fine blue. .30 3.00

**ENOTHERA** (Evening Primrose).

**Missouriensis.** 10 in. Deep yellow, prostrate growing. June to Aug..... .40 4.00

**speciosa.** 1½ ft. Large, pure white flowers. May to Sept..... .30 3.00

**Youngii.** 18 in. Bright yellow. June-Sept. .30 3.00



Myosotis

PRICES SUBJECT TO CHANGE WITHOUT NOTICE



<b>PÆONIES.</b> One of the hardiest flowering plants and rivaled only by the Rose.		
<b>Adolphe Rosseau.</b> Dark metallic garnet. One of the finest.....	\$1.75	\$18.00
<b>Albert Crousse.</b> Immense, full blooms of light salmon pink.....	1.75	18.00
<b>Baroness Schroeder.</b> Blush changing to pure white, extra.....	1.50	15.00
<b>Couronne d'Or.</b> Large pure white with golden stamens.....	1.00	10.00
<b>Dorchester.</b> Beautiful soft pink.....	.75	7.50
<b>Dr. Bretonneau.</b> Large clear pink.....	.75	7.50
<b>Duchess de Nemours.</b> Sulphur white, ex.....	.75	7.50
<b>Festiva Maxima.</b> Large pure white, central petals flecked with crimson.....	.75	7.50
<b>Golden Harvest.</b> Rose guard petals, yellow petaloids, tufted pink center.....	.75	7.50
<b>Louis Van Houtte.</b> Satiny crimson.....	.50	5.00
<b>La Tulipe.</b> Large pink buds striped with crimson, opening pale pink.....	.75	7.50
<b>Marechal Vaillant.</b> Immense crimson blooms on long stems.....	.75	7.50
<b>Mme. de Galhau.</b> Delicate pink with rose white guards.....	.75	7.50
<b>Mme. Ducl.</b> Large pink with silvery white reflex.....	.75	7.50
<b>Modele de Perfection.</b> Light pink, silver tipped, darker in center.....	.75	7.50
<b>Norfolk.</b> Large cup-shaped flowers of soft pink.....	1.50	15.00
<b>Noblissima.</b> Very deep rose to red.....	.75	7.50
<b>Rubra Superba.</b> Dark crimson, fine form and fragrant.....	.75	7.50
<b>Venus.</b> A delicate shell pink. Compact bloom, one of the finest.....	1.00	10.00
<b>Officinalis alba.</b> Early blush white.....	.75	7.50
<b>Officinalis rosea.</b> Early rose pink.....	.75	7.50
<b>Officinalis rubra.</b> Early dark red.....	.75	7.50
<b>PÆONIES.</b> Mixed.....	.60	6.00
<b>PAPAVER nudicaule</b> (Iceland Poppy). 1 ft. Yellow, all Summer.....	.30	3.00
<b>nudicaule alba.</b> White, all Summer.....	.30	3.00
<b>orientale</b> (Oriental Poppy). 3 ft. Oriental scarlet. June.....	.30	3.00
<b>PARDANTHUS Sinensis</b> (Blackberry Lily). 2½ ft. Orange. July and Aug.....	.30	3.00



*Pæonia festiva maxima*

	Each Doz.
<b>PENTSTEMON barbatus Torreyi</b> (Beard Tongue). 4 ft. Bright scarlet flowers. July to September.....	\$0.30 \$3.00
<b>Digitalis.</b> 3 ft. Pure white. July and August.....	.30 3.00
<b>PHLOX Decussata</b> (Hardy Perennial Phlox).	
30c. each, \$3.00 per doz., except where noted.	
<b>Ætna.</b> Deep coral red.	
<b>Annie Cook.</b> Flesh pink, very fragrant.	
<b>Boule de Feu.</b> Bright salmon, crimson eye.	
<b>Bridesmaid.</b> Pure white; large carmine eye.	
<b>Coquelicot.</b> Rich orange scarlet.	
<b>Eclairer.</b> Carmine, salmon center.	
<b>Elizabeth Campbell.</b> Large spikes, light salmon. 35c. each, \$3.50 per doz.	
<b>F. G. Von Lassburg.</b> Fine, pure white.	
<b>General Chanzy.</b> Scarlet pink, brilliant.	
<b>Gen. Van Hentz.</b> Brilliant salmon red, white eye. Enormous trusses.	
<b>Gerardin.</b> One of the best dark reds.	
<b>Jeanne d'Arc.</b> Large, pure white.	
<b>Joseph Barr.</b> Carmine red, extra large.	
<b>Joseph Gerbeaux.</b> Large, white, cherry-red center.	
<b>La Feu de Monde.</b> Brilliant crimson red.	
<b>Le Mahdi.</b> Large dark bluish violet.	
<b>L'Esperance.</b> Bright lavender pink, white eye.	
<b>Madam Langier.</b> Darkest red, fine.	
<b>Miss Stevenson.</b> Deep pink.	
<b>Ornament.</b> Large, velvety pink.	
<b>Pantheon.</b> Bright carmine rose.	
<b>Peach Blow.</b> Delicate pink, dark center.	
<b>R. P. Struthers.</b> Bright pinkish salmon.	
<b>Selma.</b> Light rose, cherry-red eye.	
<b>Vesuvius.</b> Dazzling, pure red, purple eye.	
<b>PHLOX amena.</b> 4 to 6 in. Forming a carpet of foliage covered in May and June with a sheet of bright pink flowers.....	\$0.30 \$3.00
<b>Caroliniana ovata.</b> 1½ ft. Deep rose. June and July.....	.30 3.00
<b>divaricata.</b> 1 ft. Pale blue. May and June.....	.30 3.00
<b>subulata</b> (Moss Pink). 4 to 6 in. Pink. April and May.....	.30 3.00
<b>subulata alba.</b> 4 to 6 in. White.....	.30 3.00



*Phlox Coquelicot*

PRICES SUBJECT TO CHANGE WITHOUT NOTICE



Radbeckia Newmanni

<b>PHYSOSTEGIA Virginica</b> (False Dragon Head). One of the most attractive Mid-summer plants, covered with clear pink, heath-like flowers. July and Aug.....	Each	Doz.	
			\$0.30 \$3.00
<b>PLATYCODON grandiflorum</b> (Wahlenbergia). 2½ ft. Large blue Campanula-like flowers. July to Oct.....			.30 3.00
<b>grandiflorum album</b> . 2½ ft. White..			.30 3.00
<b>Mariesi</b> . 1½ ft. Violet blue.....			.30 3.00
<b>POLEMONIUM caeruleum</b> . (Jacob's Ladder). 2 ft. Light blue. May to July..			.30 3.00
<b>PRIMULA vulgaris</b> (English Primrose). Bright canary yellow. April and May..			.30 3.00
<b>PYRETHRUM roseum</b> . 2 ft. One of the showiest flowers; of great value for cutting. June to July.....			.30 3.00
<b>Mont Blanc</b> . Double white.....			.35 3.50
<b>uliginosum</b> (Giant Daisy). 4 ft. Large white. Aug. and Sept.....			.30 3.00
<b>RANUNCULUS acris. fl. pl.</b> (Double Buttercup). 2 ft. Double yellow. May and June.....			.30 3.00
<b>RUDBECKIA fulgida</b> (Cone-flower). 4 ft. Orange flowers, dark center. July to Sept.....			.30 3.00
<b>lanceolata</b> (Golden Glow). 5 to 6 ft. Double yellow, Cactus-Dahlia-like flowers. July to Sept.....			.30 3.00
<b>Newmanni</b> . 2½ ft. Golden yellow with purple cone. July to Oct.....			.30 3.00
<b>purpurea</b> . 3 ft. Large, reddish purple, with dark cone-shaped center of brown. July to Oct.....			.30 3.00

<b>SALVIA pratensis</b> . 2 to 3 ft. Spikes of Each Doz. rich blue flowers. June to Sept.....			\$0.30 \$3.00
<b>SAXIFRAGA cordifolia</b> . 15 in. Large heart-shaped leaves and pink flowers April and May.....	.50	5.00	
<b>SCABIOSA Caucasica</b> . A soft and pleasing shade of lavender. June to Sept.....	.40	3.75	
<b>SEDUM acre</b> (Golden Moss). 4 in. Bright yellow, with green foliage. May to July.	.30	3.00	
<b>album</b> . 4 in. Green foliage, white flowers. July and Aug.....	.30	3.00	
<b>Kamschaticum</b> . 6 in. Bright orange yellow. June and July.....	.30	3.00	
<b>Sieboldii</b> . 9 in. Glaucous foliage and bright pink flowers. Aug. and Sept.....	.35	3.50	
<b>SPIRÆA astilboides</b> . 2 ft. White. June.	.30	3.00	
<b>filipendula fl. pl.</b> 2 ft. Double white, June and July.....	.50	5.00	
<b>Gladstone</b> . 2 ft. White. June.....	.40	4.00	
<b>Japonica</b> . 2 ft. White. June.....	.30	3.00	
<b>palmata</b> . 3 ft. Rosy crimson, June to Aug.	.40	4.50	
<b>STATICE latifolia</b> (Sea Lavender). 1½ ft. Violet blue. July to Sept.....	.30	3.00	
<b>STIPA punnata</b> (Feather grass). 20 inches. Showy plumes.....	.30	3.00	
<b>STOKESIA cyanea</b> (Cornflower Aster). 2 ft. Lavender blue. July to Oct.....	.30	3.00	
<b>TRITOMA Pfitzeri</b> (Flame Flower). 4 ft. Orange scarlet. Aug. to Nov.....	.35	3.50	
<b>TROLLIUS Europæus</b> (Globe Flower). 1½ ft. Bright yellow. June to Sept.....	.30	3.00	
<b>Orange Globe</b> . 2 ft. Rich deep orange. July and Aug.....	.35	3.50	
<b>VERONICA amethystina</b> (Speedwell). 1 ft. Amethyst blue. May to July.....	.30	3.00	
<b>longifolia subsessilis</b> . 2 ft. Rich blue. July to Oct.....	.30	3.00	
<b>spicata</b> . 2 ft. Blue, June to Aug.....	.30	3.00	
<b>VINCA minor</b> (Myrtle). Creeping evergreen; good for covering ground in shady places. Bright blue flowers. April-July	.30	3.00	
<b>VIOLA cornuta</b> (Tufted Pansies). 6 in. Profuse bloomers from April to frost.			
Purple and white.....	.30	3.00	
<b>cornuta lutea major</b> . 6 in. Yellow...	.30	3.00	
<b>cornuta var. purpurea</b> .....	.30	3.00	
<b>YUCCA filamentosa</b> (Adam's Needle). Fine foliage and flowering plant. June-July	.35	3.50	



Spiræa





Clematis

## Hardy Climbing Plants and Flowering Vines

Embracing the most beautiful sorts of vines and creepers, suitable for trailing or climbing on verandas, trellises, walls, fences, etc.

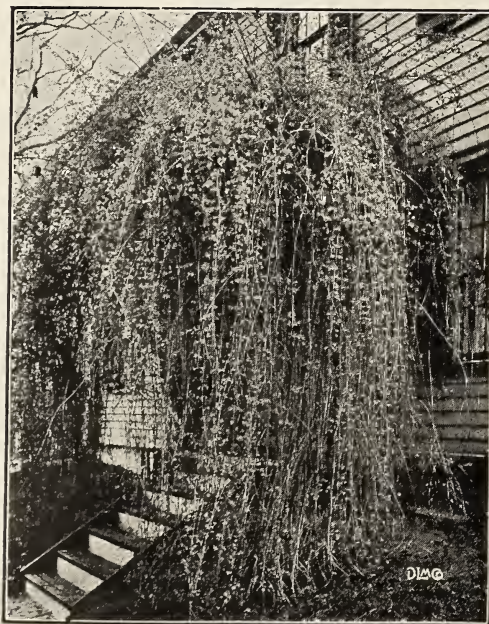
	Each	Doz.		Each	Doz.
<b>ACTINIDIA arguta.</b> Oval, glossy leaves and clusters of fragrant flowers.....	\$1.00	\$10.00	<b>DOLICHOS japonicus</b> (Kudzu Vine). Fast grower, with immense leaves and racemes of rosy purple, pea-shaped flowers.....	\$0.50	\$5.00
<b>AKEBIA quinata.</b> Clover-like leaves and fragrant, velvety purple flowers.....	.75	7.50	<b>EUONYMUS radicans.</b> An evergreen, glossy-leaved vine, valuable for covering wood to which it clings.....	.50	5.00
<b>AMPELOPSIS quinquefolia</b> (Virginia Creeper). Rapid Grower.....	.50	5.00	<b>radicans variegata.</b> Foliage variegated with white, pink and yellow.....	.50	5.00
<b>Engelmanni.</b> A creeper that clings to stone or wood as tightly as English Ivy..	.50	5.00	<b>radicans vegetus.</b> The leaves are large and of a rich, glossy green; it is of more rapid growth than the others.....	.50	5.00
<b>tricolor,</b> or <b>Vitis heterophylla</b> (Variegated Grape). Pretty vine with white, pink and green-marbled foliage.....	1.00	10.00	<b>HONEYSUCKLE, Belgian or Dutch Monthly.</b> Red and yellow fragrant flowers all Summer.....	.50	5.00
<b>Veitchii</b> (Japanese Ivy). Very fine for covering walls, rocks, etc.....	.50	5.00	<b>Hall's Japan.</b> Fragrant, yellow and cream-colored flowers all Summer.....	.60	6.00
<b>ARISTOLOCHIA Siphio</b> (Dutchman's Pipe). Heart-shaped leaves; the brown flowers resemble a pipe.....	1.00	10.00	<b>Golden Variegated.</b> Green and gold variegated foliage, variety of preceding...	.60	6.00
<b>BIGNONIA radicans</b> (Trumpet Flower). Large trumpet-shaped, orange and red flowers.....	.60	6.00	<b>Scarlet Trumpet.</b> Clusters of tubular scarlet flowers all Summer.....	.75	7.50
<b>CELASTRUS paniculatus</b> (Japanese Waxwork). Assumes a shrub-like form unless given opportunity to climb. Crimson and orange fruit.....	.50	5.00	<b>HOP VINE.</b> Vigorous and quick growing twiner for covering arbors, etc.....	.50	5.00
<b>scandens</b> (Roxbury Waxwork). Glossy leaves and clusters of orange-crimson fruit, which remain on all Winter.....	.50	5.00	<b>var. Aurea</b> (Golden Leaved Hop Vine). Very hardy.....	.75	7.50
<b>CLEMATIS paniculata.</b> Glossy, dark green foliage, and covered in the latter part of the Summer with star-like white flowers, so fragrant that the delicious odor can be detected at a long distance....	.50c.	.75	<b>LYCIUM Chinense</b> (Matrimony Vine). A climbing shrub with light green foliage and pale purple flowers; fine for northern exposures.....	.50	5.00
<b>Henryi.</b> One of the best whites; very large white flowers.....	1.00	10.00	<b>WISTARIA Sinensis</b> (Chinese Wistaria). Long, pendulous clusters of pale blue flowers.....	.75	8.00
<b>Jackmani superba.</b> Large violet-purple; free bloomer.....	1.00	10.00	<b>Sinensis alba.</b> White-flowered variety of preceding.....	.75	8.00
<b>Mme. Andre.</b> Large carmine-red flowers; very free bloomer.....	1.00	10.00	<b>Frutescens</b> (Shrubby Wistaria). A native variety. Less vigorous than the Sinensis Flowers pale blue, in clusters. May...	1.50	15.00
<b>Virginiana</b> (Virgin's Bower). White flowers in August. The bunches of seed have long woolly tufts, making them very ornamental.....	.50	5.00			

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

## Flowering and Ornamental Hardy Shrubs

This class of plants does more for our gardens and grounds, to make them look attractive and homelike, than all other classes combined. It gives us beautiful foliage of many kinds, flowers from April to November, and clothes the lawn with that abundance of branches and leafage which is so necessary to any feeling of seclusion or privacy in our home grounds.

	Each		Each
<b>ALMOND</b> ( <i>Prunus Sinensis</i> ). <b>Double Pink.</b> Very double, small pink flowers. May.....	\$0.75	<b>CYDONIA japonica</b> (Japan Quince). Large, deep scarlet flowers, followed by large fruit.....	\$0.60
<b>Double White.</b> Like preceding, with white flowers. May.....	.75	<b>DAPHNE cneorum</b> (Garland Flower). An ever-green hardy spreading plant; flowers resembling the Mayflower. Very fragrant. May to October	.75
<b>ALTHÆA, Double and Single.</b> Handsome Holly-hock-like flowers of red, white and purple. September.....	.60	<b>DEUTZIA crenata fl. pl.</b> Double white flowers; tinged with rose. June.....	.60
<b>Variegated Foliage.</b> Leaves marked with yellow; flowers double, purple. September.....	.60	<b>crenata alba fl. pl.</b> Double pure white flowers. June.....	.60
<b>ARALIA nudatophylla.</b> One of the best shrubs to plant on north and east side of buildings, also in shady places.....	.60	<b>gracilis.</b> Round, dense bush, covered with snow-white flowers. June.....	.60
<b>AZALEA, Ghent.</b> Best mixed sorts, with rich and varied colors. June.....	2.50	<b>Lemoinei, New.</b> Erect panicles of large snow-white flowers. June.....	.60
<b>mollis.</b> More dwarf and larger flowered than preceding. June.....	\$1.50	<b>ELÆAGNUS longipes.</b> Ornamental and edible fruited shrub from Japan. July.....	.75
<b>nudiflora</b> (Pinxter Flower). Native, with deep pink fragrant flowers. May and June.....	2.00	<b>EUONYMUS americanus</b> (Strawberry Bush). Deep scarlet berries. June.....	.75
<b>Vaseyi.</b> Flowers pink, shading to violet. July.	2.50	<b>alatus</b> (Burning Bush). Bright, green foliage; turning in the Autumn to brilliant crimson scarlet and covered with bright red fruit.....	.75
<b>BERBERIS Thunbergii</b> (Japan Barberry). Beautiful tinted foliage in the Autumn. June.....	.50	<b>EXOCHORDA grandiflora.</b> Chinese shrub, with clusters of pure white starry flowers. May.....	.60
<b>vulgaris</b> (European Barberry). Pendulous clusters of red berries. June.....	.50	<b>FORSYTHIA Fortunei</b> (Golden Bell). Pendulous, trumpet-shaped, yellow flowers. April.	.60
<b>vulgaris purpurea.</b> Deep purple foliage all Summer. June.....	.50	<b>suspensa</b> (Weeping Golden Bell). Weeping habit and showy yellow flowers. April.....	.60
<b>BUDDLEIA variabilis magnifica.</b> Intense violet purple with orange eye. 5 ft. Aug. and Sept....	.75	<b>viridissima.</b> Stiffer and bush-like habit. May...	.60
<b>variabilis superba.</b> Rich lilac. 5 ft. Aug and September.....	.75		
<b>BUXUS</b> (Boxwood), <b>Bush Form.</b> For window boxes or bordering walks. Owing to the restrictions on importations Box plants are rather scarce. Sizes and prices given on request.	7.00		
<b>Pyramidal Form.</b> 2 to 2½ ft.....			
We can quote on a few larger sizes.			
<b>CALYCANTHUS floridus</b> (Spice Bush). Deep chocolate-colored flowers of pineapple fragrance. June to Sept.....	.60		
<b>CARAGANA arborescens</b> (Siberian Pea Shrub). Flowers yellow, foliage neat.....	.75		
<b>CEPHALANTHUS occidentalis</b> (Button Bush). Grows well in moist ground, the picturesque blossoms remain all Summer as brown seed balls.	.50		
<b>CHIONANTHUS virginica</b> (White Fringe). Delicate fringe-like flowers, white May.....	1.25		
<b>CLETHRA alnifolia</b> (Sweet Pepper Bush). Upright spikes of fragrant white flowers. July to September.....	.60		
<b>COLUTEA arborescens</b> (Bladder Senna). Light green, acacia-like foliage; yellow flowers followed by pink bladder shaped pods.....	.75		
<b>CORCHORUS japonica fl. pl.</b> (Kerria). Brilliant double, orange-yellow flowers. June and July..	.50		
<b>CORNUS florida.</b> Large, white flowering dogwood. May. 3 to 4 ft. \$1.00, 4 to 5 ft.....	1.50		
<b>florida rubra.</b> Large, deep rose-colored flowers. May. 5 to 6 ft.....	5.00		
<b>alba sibirica.</b> Very showy in Winter, with its brilliant red bark.....	.50		
<b>mas, or mascula</b> (Cornelian Cherry). Attractive in early Spring with its yellow flowers and again in the Fall with shining scarlet fruit.....	.50		
<b>paniculata</b> (Gray Dogwood). Finely branched gray twigs with white fruit on red stems in Fall.	.75		



*Forsythia suspensa*



## FLOWERING AND ORNAMENTAL HARDY SHRUBS—Continued

<b>HYDRANGEA arborescens grandiflora</b> (Snow-ball Hydrangea). Large, snow-white blooms from June to August.	Each	
<b>paniculata</b> . Thickly studded with heads of single white flowers. September.	\$0.60	
<b>paniculata grandiflora</b> . Immense, cone-shaped heads of white flowers, turning later to shades of pink and red. July to October.	.60	
We offer plants of this sort trained in tree form.	1.25	
<b>ILEX verticillata</b> (Black Alder). Glossy dark green foliage and bright crimson berries. The berries remain all Winter.	.75	
<b>KALMIA latifolia</b> (Mountain Laurel). Glossy evergreen foliage and clusters of pink and white flowers. June. 15 to 18 in.	2.50	
<b>LILAC, Common Purple</b> . An old favorite; fragrant purple flowers. May. 3 to 4 ft. 75c, 5 ft.	1.00	
<b>Common White</b> . Like preceding, with fragrant white flowers. 3 to 4 ft. 75c, 5 ft.	1.00	
<b>Charles X.</b> Magnificent clusters of dark red flowers in great profusion.	1.25	
<b>Jacques Calot</b> . Single rose pink.	1.25	
<b>Jeanne d'Arc</b> . Free flowering double white.	1.25	
<b>Ludwig Spaeth</b> . Very large and of a splendid dark purple-red.	1.25	
<b>Leon Simon</b> . Very large, double bluish crimson; the buds are coral-red.	1.25	
<b>Mad. Lemoine</b> . Grand, double white variety, with large foliage.	1.00	
<b>President Grevy</b> . Immense spikes of double cobalt-blue flowers, with rosy edges.	1.25	
<b>Rubra de Marley</b> . Flowers single rosy purple.	1.25	
<b>LONICERA tatarica</b> (Bush Honeysuckle). Profusion of sweet-scented pink flowers. May.	.50	
<b>Tatarica alba</b> . Pure white-flowered sort of the preceding May.	.60	
<b>Morrowii</b> . Yellow flowers, followed by rich crimson fruit. All Summer.	.60	
<b>MYRICA Gale</b> (Wax myrtle). A native shrub.	.60	
<b>PRIVET (Ligustrum), California</b> . Broad, oval-shaped leaves; white flowers. July.	.25	
<b>European</b> . Valuable hedge plant, with showy white flowers; very hardy. June.	.50	
<b>Ibota (Japan)</b> . Dark, oval foliage, and racemes of white, fragrant flowers.	.50	
<b>PHILADELPHUS coronarius</b> (Syringa, or Mock Orange). Pure white fragrant flowers in clusters. June.	.60	
<b>coronarius aureus</b> . Golden foliage. One of the best golden foliage shrubs. June.	.60	
<b>Avalanche</b> . Low growing shrub with weeping branches and pure white fragrant flowers. June.	.60	
<b>Lemoinei, Mont Blanc</b> . Attaining 5 ft. in height, with erect branches entirely covered with large, fragrant flowers. June. 2 to 3 ft.	.60	
<b>PRUNUS pissardii</b> (Purple leaved Plum). Bright purple foliage through the season.	1.50	
<b>triloba</b> (Double-flowering Plum). Double pink flowers, like small Roses. May. 3 to 4 ft.	1.25	
<b>PYRUS angustifolia</b> (Bechtel's Double-flowering Crab). Large, double pink flowers highly fragrant and resembling pink Roses. May.	Each	\$1.50
<b>Malus Parkmanii</b> (Tea Rose-flowering Crab). Long, rich carmine buds. May.	1.75	
<b>RHODODENDRONS, Hardest Hybrids</b> . Fine collection of the best named sorts.	9.00	
<b>catawbiense</b> . A native close-growing form, with handsome foliage and large trusses of deep rose flowers.	\$4.50 to 9.00	
<b>maximum</b> . Excellent for shady situations. flowers white and pink.	\$3.00 to 7.00	
Packing extra.		
<b>RHODOTYPOS kerrioides</b> (White Kerria). Flowers white all Summer.	.60	
<b>RHUS Cotinus</b> (Purple Fringe, or smoke Tree). Purplish flowers. June.	.60	
<b>RUBUS odorata</b> (Flowering Raspberry). Large, fragrant, reddish purple flowers all Summer.	.50	
<b>SPIRÆA, Anthony Waterer</b> . Low-growing with flat heads of red flowers all Summer.	.50	
<b>opulifolia aurea</b> (Golden Spiræa). One of the best yellow-leaved shrubs; flowers white. June	.60	
<b>prunifolia fl. pl.</b> (Bridal Wreath). Double, pure white flowers. May.	.50	
<b>Thunbergii</b> . Low-growing, rounded form, with an abundance of white flowers. May.	.60	
<b>Van Houttei</b> . Graceful rounded form, covered with pure, white flowers. June. 2 to 3 ft.	.50	
<b>SAMBUCUS nigra aurea</b> (Golden Elder). A large golden-leaved shrub.	.50	
<b>SYMPHORICARPOS racemosus</b> (Snowberry). Small pink flowers with large white berries.	.50	
<b>vulgaris</b> .	.50	
<b>VIBURNUM Opulus</b> (High-bush Cranberry). Cymes of white flowers in June, and bright scarlet berries into late Winter.	.60	
<b>Opulus sterilis</b> (Common Snowball). Large, pendent balls, snow-white. May.	.60	
<b>plicatum</b> (Japan Snowball). Superior to the preceding in foliage, which is plicated, also in flower, which is larger and whiter. May.	.75	
<b>tomentosum</b> . Single form of the preceding, with massive cymes of blooms late in the Summer.	.60	
<b>WEIGELA candida</b> . Tubular white flowers all Summer.	.60	
<b>Eva Rathke</b> . Large, deep crimson; flowers from June to frost.	.60	
<b>floribunda</b> . Deep crimson flowers. June.	.50	
<b>rosea</b> . Fine rose-colored variety. June.	.50	
<b>rosea nana variegata</b> . Silvery variegated leaves and pinkish white flowers. June.	.60	

## Hedge Plants

<b>ARBORVITÆ GLOBOSA</b> . 12 to 15 in. diameter, \$2.25 each, \$24.00 doz.	\$180.00
<b>ARBOTVITÆ, American</b> . 3 ft.	150.00
4 ft.	250.00
<b>BARBERRY, Japanese, or Thunbergii</b> . 15 to 18 in.	27.00
<b>Common</b> . 2 to 3 ft.	30.00
<b>Purple</b> . 3 to 4 ft.	40.00
<b>HAWTHORN, English</b> . 2 to 3 ft.	40.00
<b>HEMLOCK</b> . 2 to 2½ ft.	220.00
<b>JAPANESE QUINCE</b> (Cydonia). 2 to 3 ft.	45.00

<b>LILAC, Common</b> . 2 to 3 ft.	100
3 to 4 ft.	\$40.00
<b>PRIVET, California</b> . 1½ to 2 ft. \$8.00, 2 to 3 ft.	10.00
<b>Common</b> . 2 to 3 ft.	30.00
<b>Ibota</b> . 2 to 3 ft.	28.00
<b>SPIRÆA, Golden</b> . 3 to 4 ft.	30.00
<b>Thunbergii</b> . 2 to 3 ft.	30.00
<b>Van Houttei</b> . 2 to 3 ft.	30.00
<b>SPRUCE, Norway</b> . 3 to 4 ft.	225.00

## POT-GROWN STRAWBERRY PLANTS

The Strawberry will grow in any good garden soil where the ground has been thoroughly prepared. For family use we recommend planting them in double rows, 1 foot apart each way and 3 feet between the double rows. Our pot-grown Strawberry plants are well-rooted, healthy plants, ready for shipment in August, and by setting them any time during August and September, a fine crop of fruit may be had the next season. The following sorts have proved the most satisfactory for growing in this locality.

\$6.00 per 100, \$55.00 per 1000; 50 at 100 rate, 500 at 1000 rate.

**Abington.** Strong grower and great yielder. Bright red berries, large, firm and fine flavor. Early to medium.

**Barrymore.** Awarded silver medal and three first premiums by the Massachusetts Horticultural Society, in 1908. A great berry for all purposes. Large size, rich, dark, glossy crimson color; conical shape; flesh red and quality excellent. Medium.

**Brandywine.** Large, roundish, glossy, crimson, solid; excellent quality and fine flavor. Medium.

**Commonwealth.** Large, glossy crimson berry of excellent quality, a great cropper and one of the latest.

**Excelsior.** Good size, glossy dark red of excellent flavor and very early.

**Glen Mary.** Very large, highly colored, firm and ranks with the best in flavor. Medium to late.

**Golden Gate.** New seedling, resembles the Marshall and will succeed where the Marshall fails. It produces strictly fancy, firm fruit clear to the end of the season, of a rich crimson color.

**Marshall.** Large, rich crimson, and fine flavor. One of the most popular sorts. Medium.

**Nick Ohmer.** Largest size, regular form, excellent flavor, firm; and a deep glossy red. Medium.

**Warren.** Dark blood red, extra size, broad and flattened at tips, borne in large clusters. Medium.



### THREE NEW VARIETIES

Raised from seed by the late S. D. Warren of Weston, and claimed by him to be as near rust-proof as possible, with fruit far superior to the older sorts.

**Arabine.** Extra early, very large, bright red of high quality, very robust grower and heavy cropper.

**Roosevelt.** A vigorous midseason variety, larger than Marshall, of most excellent quality and color. A superior sort.

**Hiawatha.** This new late sort ripens a few days ahead of the Commonwealth, which it surpasses in size, color and flavor. It succeeds where others fail.

### EVERBEARING STRAWBERRIES

\$6.00 per 100, \$55.00 per 1000.

**Progressive.** Considered one of the best perpetual-bearing Strawberries. The fruit is rich and sweet, a deep red inside and out; of good medium size and quite firm.

**Superb.** Perfect blossoms. Enormous crops in June, and in September same plants are filled with fruit. It does not fruit on new runners. The berries are large and a rich, dark red.

## FRUIT TREES

Our collection comprises all the best and most popular kinds.

Apples. 5 to 7 ft., \$1.50 each, \$15.00 per doz.  
Cherries. 5 to 7 ft., \$1.75 each, \$18.00 per doz.  
Pears. 5 to 7 ft., \$1.50 each, \$15.00 per doz.

Peaches. ¾-in. diameter, \$1.00 each, \$10.00 per doz.  
Plums. 5 to 7 ft., \$1.75 each, \$18.00 per doz.  
Quinces. 3 to 4 ft., \$1.50 each, \$15.00 per doz.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.



## SMALL FRUITS GRAPES

HARDY VARIETIES 60c. each, except where noted.

### BLACK

**Campbell's Early.** Very large berry and clusters, rich flavor and very sweet. 75c.  
**Concord.** Large, always reliable. Medium.  
**Moore's Early.** Large, fine quality. Early.  
**Worden.** Large, excellent quality. Early.

### RED

**Brighton.** Large, best quality. Early.  
**Catawba.** Well known late variety.  
**Delaware.** Small, delicious. Late.  
**Salem.** One of the best and most popular; ripens with the Concord variety.

### WHITE

**Green Mountain.** One of the best. Early. 75c.  
**Moore's Diamond.** Large, excellent. Early.  
**Niagara.** Large and productive. Medium.

We can supply the following varieties of greenhouse Grape Vines: Muscat of Alexandria, Gros Colman, Lady Hutt, Lady Downs, Mrs. Pince, Madresfield Court, Appley Towers, Melton Constable. 2-yr. fruiting canes, extra strong, 8-in. pots, \$15.00 each.

## CURRENTS

Cannot supply.

**Black Naples.** Large, black, for preserves.  
**Cherry.** Large, red, popular sort.  
**Fay's Prolific.** Largest and finest red.  
**Red Cross.** Excellent quality, good size and prolific.  
**Versaillaise.** Large, red, excellent.  
**White Grape.** Very large, white.

## GOOSEBERRIES

Cannot supply.

**Columbian.** The largest and most prolific sort grown, fruit dark red.  
**Downing.** Whitish green, prolific.  
**Industry.** An English variety with large, dark red fruit, free from mildew.  
**Pearl.** Prolific sort; free from mildew. The fruit is large; light green and fine quality.

## Garden and Greenhouse Requisites, Miscellaneous Tools, Etc.

**Axes.** Warranted steel, Wetherell's extra quality, handled. \$3.00 to \$3.50.

**Barrow, New England Garden.** A strong, well-made barrow.

No. 64, Medium.....\$8.50

No. 65, Large.....9.50

No. 4, Extra Large.....12.00

**Baskets, Shepherd.** 1 bus. \$2.50; 2 bus. \$4.00 each.

**Baskets.** For holding leaves. 4 bus. \$6.00 each.

**Bellows, Superior Dry Powder.** \$2.00 each.

**Brown's Powder Gun.** For applying powdered insecticides. \$1.75 each.

**Boxes for Cut Flowers.** The following sizes are kept in stock. Others can be furnished promptly.

No.	Length	Width	Depth	Doz.	100
1	15 in.	5 in.	3 in.	\$0.85	\$6.50
2	18 in.	5 in.	3½ in.	1.00	7.00
3	21 in.	5 in.	3½ in.	1.10	7.50
4	24 in.	5 in.	3½ in.	1.25	8.00
5	21 in.	8 in.	5 in.	1.35	9.00
6	24 in.	8 in.	5 in.	1.50	10.00
7	28 in.	8 in.	5 in.	1.75	12.00
8	36 in.	8 in.	5 in.	2.00	15.00

### Corrugated Shipping.

Size	Inches	Each	Doz.
B	24x12x6	\$0.50	\$6.00
C	30x12x7	.60	7.00
D	36x12x9	.65	7.50
E	40x15x9	.90	10.00
F	48x15x9	1.00	11.50

**Brooms.** For use in greenhouses, stables, etc. Two sizes, \$1.25 and \$1.50 each.

**Carnation Support, Excelsior.** Heavy galvanized wire. In two sizes. 13 in., \$3.00 per 100; 20 in., \$3.50 per 100. One of each length makes a complete plant support.

**Cider Mills and Presses.** Various sizes. Finest grade obtainable. Prices on request.

**Cotton Wadding.** In large sheets, for protecting plants and flowers from frost. 10c. each, \$1.00 per doz., \$7.00 per 100.

**Bulb and Seed Pans, Round.**

Size	Each	Doz.	Size	Each	Doz.
6 in.	\$0.12	\$1.30	10 in.	\$0.60	\$6.50
7 in.	.17	1.75	12 in.	1.25	14.00
8 in.	.25	2.50	14 in.	1.75	20.00
9 in.	.45	5.00	16 in.	3.75	

**Flower Pots, Standard.** Measurement from inside to inside. Width and depth equal.

Size	Doz.	100	Size	Doz.	100
2 in.	\$0.20	\$1.40	6 in.	\$1.35	\$10.00
2½ in.	.30	1.85	7 in.	2.15	17.00
3 in.	.35	2.50	8 in.	3.25	24.50
3½ in.	.45	3.00	9 in.	4.70	38.00
4 in.	.55	3.75	10 in.	6.50	50.00
4½ in.	.75	5.00	11 in.	10.00	75.00
5 in.	.90	6.75	12 in.	14.00	103.00

**Flower Pot Saucers, Standard.**

Size	Doz.	100	Size	Doz.	100
3½ in.	\$0.35	\$2.50	9 in.	\$1.90	\$14.00
4 in.	.50	3.25	10 in.	2.25	17.00
5 in.	.50	3.75	11 in.	2.60	20.50
6 in.	.75	5.75	12 in.	3.75	26.00
7 in.	1.10	8.00	13 in.	4.25	33.00
8 in.	1.50	11.00	14 in.	5.00	40.00

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

## GARDEN AND GREENHOUSE REQUISITES, MISCELLANEOUS TOOLS, ETC.—Continued

**Flower Pot Saucers, Indurable Fiber Ware.** All sizes. Prices on application.

**Flower Pot Hanger, Krick's Perfect.** No. 1 will fit from 3½ to 5-in. pots, 40c. per doz. No. 2 will fit from 5- to 8-in. pots, 45c. per doz.; No. 3 will fit from 8- to 12-in. pots, 50c. per doz.

**Glass Cutters.** 25c. and 50c. each.

**Gloves, Gardeners' Pruning.** With gauntlets, \$3.00 per pair; without gauntlets, \$2.50 per pair.

**Glazier's Points (Van Reyner).** Will stop glass from slipping. Made of steel wire, galvanized. Per box of 1000, 75c.; by mail, Parcel Post rates.

**Glazier's Points, Siebert's.** Made of zinc. Will not rust. In two sizes, 5/8 and 7/8 in. long. Each size, 75c. per lb.; by mail, Parcel Post rates.

**Hose, Rubber, Dreadnaught.** Cannot separate between the plies, and does not kink. Made in continuous lengths up to 500 ft. 1/2 in. in 25- or 50-ft. lengths, at 22c. per ft.; 3/4 in. in 25- or 50-ft. lengths, at 25c. per ft.

**Labels, Copper.** Made of copper and copper wired, indestructible and always legible. No. 1, 3½x¾ in., \$2.00 per 100; No. 2, 5x1½ in., \$2.50 per 100.

**Labels, Wood.** For plants and trees.

	Plain and Painted	Plain	Painted
4 in. Pot Label.....	\$0.20	\$1.25	\$1.70
5 in. Pot Label.....	.25	1.75	2.30
6 in. Pot Label.....	.30	2.25	2.85
8 in. Garden Label.....	.90	6.25	8.00
10 in. Garden Label.....	1.15	8.25	10.50
12 in. Garden Label.....	1.50	10.50	12.75
3½ in. Tree Label.....	.25	1.25	1.75
3½ in. Tree, iron wired..	.30	1.75	2.25
3½ in. Tree, copper wired	.35	2.25	3.00

**Mats, Hotbed.** Made by hand of the best rye straw. Size 6x6 ft., \$3.50 each.

**Mats, Hotbed.** 76x76 in. Made of drilling filled with wool and quilted. \$5.00 each.

**Paper, Green Waxed.** Sheets 12x18 in. Lb. 75c.

**Paper, White Tissue.** Sheets 20x30 in. Lb. 50c., ream, about 7 lbs. \$2.75; 24x36 in., lb. 50c.

**Paper, White, Waxed.** Sheets 14x18 in. Lb. 40c. Ream, about 6 lbs. \$2.00. Sheets, 24x36 in., lb. 50c.

**Paper, White, Wrapping.** Sheets, 24x36 in. Lb. 22c. Ream, about 40 lbs., 20c. per lb.

**Pencils, Indelible, Lead.** With point protector. Black or blue, 20c. each.

### Plant Tubs, Cedar.

For ferns, palms and other large plants. Made of thick cedar, nicely painted green. Drop handles. No 2 and larger have hook handles. Outside measurements:



No.	Diam. across top	Height outside	Each
1	28 in.	22 in.	\$14.50
2	26 in.	20 in.	12.00
3	24 in.	18½ in.	8.25
4	22 in.	17 in.	6.50
5	20 in.	16 in.	5.50
6	18½ in.	15 in.	4.50
7	17 in.	14 in.	3.65
8	16 in.	13 in.	3.25
9	14 in.	12 in.	2.75
10	12 in.	9½ in.	2.00
11	10½ in.	9 in.	1.80
12	9½ in.	8 in.	1.50
13	8 in.	7 in.	1.20

### Plant Tubs, Oak.

Natural wood finish. These are neatly made with galvanized iron hoops and handles. Outside measurements:

No.	Diam.	Height	Each	No.	Diam.	Height	Each
1	12 in.	11 in.	\$4.50	5	20 in.	17 in....	\$8.00
2	14 in.	12 in.	6.00	6	22 in.	18 in....	8.50
3	16 in.	13 in.	7.00	7	24 in.	20 in....	9.00
4	18 in.	15 in.	7.50	8	26 in.	22 in....	9.50

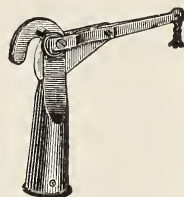
**Pruner, Standard Tree.** Operated by a lever, to which the blade is connected by iron rod, 6-ft. pole \$2.00, 8-ft. pole \$2.25, 10-ft. pole \$2.50, 12-ft. pole \$2.75, 14-ft. pole \$3.00, 16-ft. pole \$3.50 each. Extra blades, 30c. each.

### Pruner, Telephone Tree.

Without pole (see cut). A pole of any length to suit requirements can be inserted in the socket. It is operated by a cord tied in the end of the lever. \$1.25 each.

Extra blades 25c. each.

Extra springs 25c. each.



**Pump, Kinney's Atomizer.** For use in greenhouses to distribute liquid fertilizer or to mix or temper hot and cold water under pressure. \$2.25 each.



**Pump "Auto Spray."** A self-operating sprayer, simple in construction, durable, easy to carry and to work. Made of solid brass or galvanized iron, with four-ply rubber hose. For spraying trees, shrubs, cleaning windows, etc. A perfect pump. Price with brass tank and auto-pop nozzle, \$10.00; with stop cock nozzle, \$9.50; galvanized tank and auto-pop nozzle, \$7.00, with stop cock, \$6.50. Brass elbow, 35c.; brass strainer \$1.25; brass extension pipe, 2 ft. 50c. each. Bamboo extension pipe, 9 ft., \$4.00 each.

**Pump, Auto Spray No. 5.** Made entirely of brass, with two ball valves that can be instantly cleaned, it is double acting and throws a continuous spray. Excels all hand pumps.

Complete with pump, hose, nozzle and strainer. \$5.50

Galvanized iron knapsack tank with carrying straps..... 3.00

Extension rod..... .50

Pump and knapsack compl., with extension rod. 9.00

**Pump, Auto Spray No. 6.** Double-acting, high pressure, bucket pump. Price, \$6.00.

**Pump, Auto Spray No. 40D.** A hand lever pump with truck and 8 ft. of hose, and 8 ft. iron extension rod, highly recommended for greenhouse spraying. Price complete, \$30.00.



GARDEN AND GREENHOUSE REQUISITES, MISCELLANEOUS TOOLS, ETC.—Continued

**Pump, Gardener's Choice.** One of the most convenient spraying outfits for general use, consisting of brass pump, 6 ft. of  $\frac{1}{2}$ -in. hose and Bordeaux nozzle, all set in a 24-gal. wood tank and mounted on 24-in. metal wheels. Price \$45.00.

**Pump, Success.** Made of brass, double-acting with Bordeaux nozzle and malleable iron foot-rest. \$8.00.

**Putty Bulb.** For glazing greenhouse sash. \$1.50 each. By mail \$1.60.

**Putty, Twemlow's Old English Glazing.** A superior article for bedding glass in sash or filling cracks or seams in roof joints, etc. 1 gal., 3 gal. and 5 gal. containers at \$3.75 per gal.

**Raffia.** The best material for tying. Soft, pliable and strong. 30c. per lb.

**Raffia, Green.** For tying plants, etc. \$1.50 per lb.

**Rakes, Gibbs' Lawn.** All steel; reversible, strong and light, 24 teeth. 75c. each.

**Rakes, Hay, Wood.** Extra quality, three bow, \$1.00.

**Rakes, Lawn, Wood.** Three bow, bent handle, with close teeth. \$1.15 each.

**Rakes, Steel.** Heavy for road work. 14 teeth, \$1.25; 16 teeth, \$1.50; 18 teeth, \$1.75.

**Rakes, Steel Garden.** Long teeth. 10 teeth, 90c.; 12 teeth, \$1.00; 14 teeth, \$1.10; 16 teeth, \$1.25; 18 teeth, \$1.35 each.

**Rakes, Steel Lawn.** Short teeth. 14 teeth, \$1.20; 16 teeth, \$1.35; 18 teeth, \$1.50 each.

**Sash, Hotbed.** Well made from thoroughly seasoned lumber, and glazed with double thick glass. Frame  $1\frac{1}{4}$  in., 3x6 ft., \$9.50 each. Crating extra at cost.

**Saws, Cross-cut Disston's.** Champion tooth, filed and set ready for use with handles.  $4\frac{1}{2}$  ft. \$5.00, 5 ft. \$5.50,  $5\frac{1}{2}$  ft. \$6.00, 6 ft. \$6.50 each.

**Saws, Cross-cut, One-Man.** Champion tooth. With supplementary handles. 3 ft. \$4.00,  $3\frac{1}{2}$  ft. \$4.50, 4 ft. \$5.00 each.

**Saws, Hand.** Extra refined spring steel. 22 in. \$3.00, 24 in. \$3.25, 26 in. \$3.50 each.

**Saws, Pole Pruning.** \$2.00 to \$2.50.

**Saws, Pruning.** Single and double edge. Extra refined spring steel. 18 in. \$1.50, 20 in. \$1.75 each.

**Sieves, Wire.** For sifting loam, gravel, etc. Strong and well made. Any size of mesh can be furnished. From 16 to 20 in. diameter. \$1.50 to \$2.00 each.

**Silkline (Smilax Thread).** Spools 40c. each; per box of 8 spools, \$3.00.

**Shears, Lopping, McKenney.** The best and strongest lopping shears made. Cuts without crushing. No. 1, \$4.50; No. 2, \$6.00.

**Shears, Hedge or Grass.** English, pruning notch. 8-in. blade, \$4.50; 9-in. \$5.00, 10-in. \$5.50 each.

**Shears, Twin Works Pruning.** 8-in. \$2.50, 9-in. \$3.00, 10-in. \$3.50.

**Shears, Pruning, French.** With wheel spring, polished. 7-in. \$3.00, 8-in. \$3.50, 9-in. \$4.00, 10-in. \$4.75. Extra springs, 50c. each.

**Shears, Ladies' Pruning.** Nickel plated. 6-in. \$2.00.

**Shovels, Snow.** Wood. Malleable iron tip, \$1.25.

**Shovels, Snow.** Steel, either long or D-handle, \$1.00.

**Sprayer and Atomizer, Compressed Air.** Makes a continuous fog-like spray which can be delivered at any angle. 1 qt. brass tank, \$1.50; 2-qt. Brass tank \$2.00.

**Sprayer, Vapor.** Nickel plated and mounted in a bottle, excellent for house use. \$1.75 each.

**Stake Fasteners, Eureka.** For holding the wire to rose stakes. Box of 1000, \$2.50.

**Stakes, Japanese Cane, Green.** Small and inconspicuous, but strong and useful for plants.

Ft.	Doz.	100	1000	Ft.	Doz.	100	1000
1....	\$0.10	\$0.75	\$6.00	3	\$0.20	\$1.50	\$13.00
1½...	.12	.85	7.00	3½..	.25	1.75	15.00
2....	.15	1.00	9.00	4....	.30	2.00	18.50
2½...	.18	1.35	11.50	5....	.35	2.50	23.00

6 ft., Plain, 40c. per doz., \$3.00 per 100, \$28.00 per 1000.  
8 ft., Plain, 50c. per doz., \$4.00 per 100, \$37.00 per 1000.

**Stakes, Galvanized Wire Rose.**

Ft.	100	1000	Ft.	100	1000
3.....	\$3.00	\$25.00	4½.....	\$4.50	\$40.00
3½.....	3.50	30.00	5.....	5.00	45.00
4.....	4.00	35.00	6.....	6.00	55.00

**Stakes, Garden, Painted Green.** For house, greenhouse and conservatory.

Light Round Stakes

Ft.	Doz.	100	Ft.	Doz.	100
1½.....	\$0.35	\$2.50	3½.....	\$1.35	\$10.00
2.....	.60	4.50	4.....	1.75	12.00
2½.....	.85	6.25	5.....	2.00	16.00
3.....	1.10	8.25			

Heavy Round Stakes

Ft.	Doz.	100	Ft.	Doz.	100
3.....	\$1.75	\$13.00	5.....	\$3.00	\$23.00
4.....	2.25	17.00	6.....	3.50	27.00

Square Stakes

Ft.	Doz.	100	Ft.	Doz.	100
1½.....	\$0.35	\$2.10	4.....	\$1.75	\$12.00
2.....	.50	3.75	5.....	2.25	18.00
2½.....	.75	5.50	6.....	3.00	20.00
3.....	1.00	7.00	Ex. heavy 4.....	3.50	26.00
3½.....	1.25	9.00	Ex. heavy 5.....	4.00	28.00
			Ex. heavy 6.....	5.00	32.00

**Stakes, Square, Unpainted.** Hardwood. 100 1000  
27 in. long.....\$0.60 \$4.50  
36 in. long.....1.00 7.00  
48 in. long.....1.25 9.00

**Sticks, Match.** Pine, 5-32 in. thick. Green, 60c. per 100, \$4.50 per 1000.

**Thermometers, Self-Registering.** Oxidized metal scale. Max. and min., 10 in., \$5.00 each.

**Wilder's.** Japanned tin case, convex scale. 6 in. 75c., 8 in. \$1.00, 10 in. \$1.25.

**Wilder's.** Japanned tin case; heavy. 8 in. \$1.00, 10 in. \$1.25, 12 in. \$1.50.

**Wilder's Hotbed.** Boxwood, brass-tipped. \$3.00.

**Tinfoil.** For bouquets, etc. 40c. per lb.; violet foil. 75c. per lb.



## GARDEN AND GREENHOUSE REQUISITES, MISCELLANEOUS TOOLS, ETC.—Continued

**Tree Scrapers.** Best steel, \$1.50 each.  
**Twine, Green Linen.** For Smilax. 50c. per ball.  
**Twine, Green Cotton.** 25c. per ball, \$2.50 per doz.  
**Twine, Hard.** For tying parcels. Heavy, medium, and light. 50c. per ball, \$5.50 per doz.  
**Twine, Soft.** 35c. per ball, \$3.50 per doz.  
**Twine, Tarred Marline.** Twisted. In 5-lb. and 10-lb. balls. Each 55c. per lb.  
**Twine, Tarred Yarn (Lathyrn).** Excellent for tying shrubs, etc. 30c. per lb.  
**Twine, White Cotton.** 30c. per ball, \$3.00 per doz.  
**Twine, Yacht Marline.** In lb. balls, 50c. each.  
**Trowels, Flat Steel.** Best steel, carefully tempered. 6 in., \$1.25; 7 in., \$1.50 each.  
**Trowels, Garden.** Extra forged steel. Solid steel blade and shank. 6 in., 75c.; 7 in., 85c. each.  
**Trowels, Garden, English Genuine.** Extra heavy. 6 in., \$1.00; 7 in., \$1.25.  
**Trowels, Transplanting.** 6 in., 25c. each.

**Watering Pots, English.** An ideal pot for watering seedlings, cuttings, etc. 3 qt., \$4.50; 4 qt., \$5.25; 6 qt., \$6.00; 8 qt., \$6.75; 10 qt., \$7.50 each.

**Watering Pots, French.** Made of galvanized iron; oval in shape, with brass handle and long spout; one fine and one coarse copper-faced rose with each. 6 qt., \$5.00; 8 qt., \$5.25; 10 qt., \$5.75; 12 qt., \$6.50 each.

**Watering Pots, Galvanized Iron.** The best watering pot made, for strength, durability and neatness. Made from best quality iron. A coarse and fine copper-faced rose with each pot.

4 qts., spout 18 in. long.....	\$4.00
6 qts., spout 21 in. long.....	4.50
8 qts., spout 23 in. long.....	5.00
10 qts., spout 25 in. long.....	5.50
12 qts., spout 25 in. long.....	6.00

**Wire.** Annealed galvanized. No. 14 \$1.75, No. 16 \$2.00, No. 18 \$2.25, No. 20 \$2.50 per stone of 12 lbs. in coils.

## FERTILIZERS

**Acid Phosphate.** 16 per cent. soluble and available phosphoric acid. 100-lb. bag \$2.00, ton \$38.00.

**Ashes, Unleached Hardwood.** As a fertilizer for lawns, gardens and fruits, hardwood ashes are unequaled; they are not a mere stimulant, but supply natural plant food, permanently enriching the soil. High in potash. In bags, per 100 lbs. \$3.00, per ton \$50.00.

**Bon Arbor.** Immediately soluble in water. A complete plant food, containing nitrogen, potash and phosphoric acid in sufficient quantities.  $\frac{1}{2}$ -lb. pkg., making 15 gals., 35c., 1-lb. pkg. 60c., 5 lbs. \$2.50.

**Bone, Crushed or Inch.** Especially valuable for Grape borders. Per 100 lbs. \$5.00.

**Bone, Coarse or Cracked.** Ground coarse for Grape borders or poultry. 100 lbs. \$4.50.

**Bone, Fine Ground (Bone Meal).** One of the best fertilizers for general purposes. 10 lbs. 60c., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.50, ton \$60.00.

**Bone, Special Raw, Fine Ground.** Ground specially for our trade from pure raw bone. 100-lb. bag, \$4.75; 200-lb. bag, \$9.00.

**Bowker's Ammoniated Food for Flowers.** Specially recommended for house plants. Pkg. 25c.

**Charcoal.** Coarse and fine. 10 lbs. 75c., 100 lbs. \$5.00.

**Clay's Fertilizer.** This valuable imported manure is especially recommended to all who grow either fruit, flowers or vegetables and wish to bring them to the highest perfection. 14 lbs. \$2.25; 28 lbs. \$4.25; 56 lbs. \$8.00; 112 lbs. \$15.00.

**Chrysanthemum Manure, Thomson's Special.** Entirely soluble and very powerful, especially suit-

able for top dressing Chrysanthemum and similar plants. 7 lbs. \$2.00, 14 lbs. \$3.25, 28 lbs. \$5.50, 56 lbs. \$10.00.

**Lime, Agricultural.** An unusually pure calcium lime, especially prepared for use on the soil. Shipped in the form of a dry powder in bags of 100 lbs. each. Per bag \$1.50, 500 lbs. \$7.00, ton \$22.00.

**Nitrate of Soda.** 95 to 98 per cent. purity. 10 lbs. 85c., 25 lbs. \$1.75, 50 lbs. \$3.25, 100 lbs. \$6.00.

**Salt.** Top dressing for lawns and Asparagus beds. Bag, about 140 lbs. \$2.50.

**Sheep Manure Pulverized, "Special Brand."** This brand has no objectionable odor; it is a pure natural manure, and the most nutritious food for plants. Its effect is immediate, much more lasting and healthy than Guano or any other manure. It is the best of all manures for mixing with the soil for greenhouse plants. It makes the richest, safest and quickest liquid manure without any deleterious effects. Minimum guarantee,  $2\frac{1}{4}\%$  Ammonia,  $1\frac{1}{2}\%$  Phosphoric Acid,  $1\frac{1}{4}\%$  Water Soluble Potash. 5 lbs. 35c., 10-lb. pkg. 60c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.25, ton \$55.00.

**Soot, Imported Scotch.** Prevents mildew when mixed with sulphur at the rate of one-third sulphur and two-thirds soot; also a good fertilizer. Sold only in original bags of about 100 lbs. at 7c. per lb.

**Vine, Plant and Vegetable Manure, Thomson's.** A safe and reliable food and stimulant for every fruit-bearing plant, also for foliage, flowering plants and vegetables.  $\frac{1}{2}$  cwt. (14 lbs.) \$2.25,  $\frac{1}{4}$  cwt. (28 lbs.) \$4.25,  $\frac{1}{2}$  cwt. (56 lbs.) \$8.00, 1 cwt. (112 lbs.) \$15.00.

## INSECTICIDES and FUNGICIDES

**Aphis Punk, Nikoteen.** Destroys green fly, thrips, etc., in greenhouses. Pkg. \$1.00, case of 12 pkgs. \$11.50.

**Aphine.** For the destruction of the green, black and white fly, thrips, red spider, mealy bug, caterpillars, scale, etc. Qt. \$1.25, gal. \$3.50.

**Black Leaf 40 (Nicotine Sulphate).** Highly recommended by spraying experts for destroying all suckling and many chewing insects. 1 oz. 35c.,  $\frac{1}{2}$  lb. \$1.25, 2 lbs. \$3.50, 10 lbs. \$13.50.

**Carbola.** A disinfectant used instead of whitewash. Ten pound package \$1.25

**Copper, Ammoniated Solution of.** A liquid fungicide, ready for use. Dilute at the rate of 1 qt. to 25 gals. of water, and spray lightly. Qt. \$1.50, gal. \$4.00.

**Creosote, Gypsy Moth.** For the destruction of the eggs of gypsy moth. Qt. 50c., gal. \$1.25, 5 gals. \$5.00.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

INSECTICIDES AND FUNGICIDES—Continued

**Fungine.** An infallible remedy for mildew, rust, wilt, bench rot and other blights. 1 gal. makes 50 gals. spraying material. Pt. 75c., qt. \$1.25, gal. \$3.50.

**Herbicide Weed Exterminator.** ½ gal. \$1.20, 1 gal. \$2.00, 5 gals. \$8.00, 10 gals. \$15.00

**Kerosene Emulsion, Sterlingworth.** A valuable remedy against scale and all soft-bodied and sucking insects. 1 pint cans 50c., 1 qt. cans 75c. 1 gal. cans \$2.25, 5 gal. jackets \$8.50.

**Lemon Oil.** A cheap, safe and effectual insecticide. for all insects and soft scale, highly recommended for house plants. Dilute with water 30 to 50 parts. ½ pt. 40c., pt. 75c., qt. \$1.25, 2 qts. \$2.25, gal. \$4.00.

**Lime-Sulphur Solution.** Will completely destroy San José and other scale. Qt. 50c., gal. \$1.25, 5 gals. \$4.00, 10 gals. \$6.50, ½ barrel, about 30 gals. 35c. per gal., 50-gal. barrels, 30c. per gal.

**Melrosine.** 1 pt. of Melrosine will make 2½ gals. of spray mixture at 1 to 20 dilution, or 3 gals. at 1 to 24 dilution. Use the stronger dilution, 1 to 20, at first. Melrosine keeps indefinitely, and will also kill minor insects. Pt. can \$1.00, qt. can \$1.75; ½ gal. can \$3.25, gal. can \$6.00.

**Nico-Fume Tobacco Paper (Registered).** For fumigating greenhouses. Positively the strongest Tobacco Paper on the market. In special friction-top tins sold as follows: 24 sheets, \$1.25; 144 sheets, \$5.50; 288 sheets, \$10.00.

**Nico-Fume Liquid.** A nicotine solution of exceptional purity. Does not stain or injure blooms or leave a disagreeable odor. ¼ lb. 75c., lb. \$2.25, 4 lbs. \$8.00, 8 lbs. \$15.00.

**Nicoteen.** A liquid to be used in spraying or vaporizing. 1¼-oz. bottle 55c., pt. bottles \$2.50 each.

**Richard's X-L-All, Liquid Insecticide.** Destroys mealy bug, red spider, etc. Pt. \$1.50, qt. \$3.00, ½ gal. \$5.50, gal. \$10.50.

**Richard's X-L-All, Vaporizing Compound.** A safe, cheap, effectual material for destruction of insects in greenhouses. In liquid form. Bottle No. 2, sufficient for 20,000 cu. ft. of space, \$6.00; No. 3, sufficient for 10,000 cu. ft., \$3.50. Fumigator for same, \$1.75.

**Scalecide with Fungicide.** For destroying San José scale and all other scale and soft-bodied sucking insects. Also all fungous diseases. Qt. 75c., gal. \$1.75, 5 gals. \$6.50, 10 gals. \$12.00, 30 gals. \$30.00, 50-gal. barrels, \$45.00.

**Slug Shot, Hammond's.** Destroys insects injurious to house and garden plants, vegetables and fruit of all kinds. Directions for use on each package. 5-lb. pkg. 75c.

**Sulphur Flour.** Useful for fumigating, spraying mixtures, lice on plants or animals. Prevents mildew on Grape vines, bushes, etc. Lb. 12c., 5 lbs. 50c., 10 lbs. 85c., 25 lbs. \$2.00, 100 lbs. \$7.50.

**Soap, Whale Oil and Tobacco, Sterlingworth.** Possesses all the virtues of Whale Oil Soap and the valuable insecticide properties of Tobacco and Potash. Full directions for use on each package. 1-lb. box, 40c.; 5-lb. box, \$1.50; 10-lb. box, \$2.40; 50 lbs. \$10.00.

**Soap Sulpho Tobacco.** A very effective insecticide for use on plants in the house or outside. 3-oz. cakes 10c., ½-lb. cake 20c. each.

**Tobacco Dust.** For Aphis, etc., on the foliage and around the roots. Lb. 12c., 5 lbs. 50c., 25 lbs. \$2.25, 50 lbs. \$4.00, 100 lbs. \$7.50.

**Tobacco Stems.** Small quantities. Lb. 5c., large bales or cases, lb. 4c.

## Peat, Leafmold, Etc.

**Cocoanut Fibre.** Exceedingly useful to the gardener for many purposes. Screened and sifted. Pk. 50c., 100-lb. bag, \$3.00.

**Rotted Fibrous Peat.** Valuable when used in loam or in repotting plants. ½ pk. 25c., pk. 40c., bus. \$1.25, bbl. \$2.50.

**Silver Sand.** For mixing with potting soil, etc. Pk. 60c., bus. \$2.00.

**Leafmold.** Best quality. ½ pk. 25c., pk. 45c., bus. \$1.50, bbl. \$3.50.

**Moss, Live Sphagnum.** Bus. \$1.50, bbl. \$3.50.

**Moss, Dry Sphagnum.** Small bale, \$6.50; large bale, \$10.00.

**Orchid Peat, or Fern Root.** Best selected. Hand picked. Bbl. \$4.00.

**Prepared Potting Soil.** Prepared especially for pot plants. ½ pk. 25c., pk. 40c., bus. \$1.25, bbl. \$2.50.

## CHOICE GRASS SEEDS

Many growers of grass seeds offer several grades of each variety, varying greatly in price. We do not recommend nor do we sell the inferior grades. Those which we offer are strictly **High Grade**, and the prices at which we offer them should not be compared with those quoted for inferior grades.

*Prices may change as the season advances. If to go by mail add Parcel Post rates to cover postage.*

**Awnless Brome Grass (Bromus inermis).** Recommended for dry, arid soils where other grasses do not grow. In nutritive value is much inferior to many other sorts, but is very permanent and therefore useful for some locations.

**Chewing's New Zealand Fescue.** A splendid grass of creeping habit, forming a close and lasting turf; is a great drought resister, and thrives well on light, sandy soils. 24 lbs. per bus., \$1.25 per lb., \$110.00 per 100 lbs.

**Creeping Bent (Agrostis stolonifera).** One of the most valuable lawn grasses because of its short growth and

deep green, fine-leaved foliage. Its stoloniferous roots form a strong, close, enduring turf, which is not injured by being frequently walked on. \$1.65 per lb.

**Crested Dogtail (Cynosurus cristatus).** Good for permanent pasture for sheep; is productive and early, suffers but little from dry weather, and is one of the best grasses for lawns; 35 lbs. to the acre. Lb. 80c., 100 lbs. \$75.00.

**Hard Fescue (Festuca duriuscula).** Admirable pasture grass of fine quality; thrives well in dry situations; 30 lbs. to the acre. Lb. 80c., 100 lbs. \$75.00.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE



## CHOICE GRASS SEEDS—Continued



Meadow Fescue

**Hungarian Grass.** \$5.00 bus.

**Italian Rye Grass** (*Lolium italicum*). Thrives in any soil, yields an early and abundant crop, valuable for mixing with other pasture grasses; sow 50 lbs. per acre. Lb. 30c., 100 lbs. \$28.00.

**Kentucky Blue** (*Poa pratensis*). Also called "June Grass"; an early grass of much value; will do well upon any ordinary soil; stands the heat of Summer remarkably well. For pastures and lawns it has no superior, giving that peculiar, rich shade of bluish green so much admired in the best lawns; also making a very close, velvety turf. It is usually sown mixed with other fine grasses; when used alone, 30 to 40 lbs. per acre. Blossoms in June. Fancy clean seed. Lb. 65c., 100 lbs. \$60.00.

**Lime Grass** (*Elymus arenarius*). Has wide-spreading, thickly-matted roots which tend to hold drifting sands. Valuable for seashore and embankments. Cannot supply.

**Meadow Fescue** (*Festuca pratensis*). This is excellent for hay when sown with other grasses, such as Orchard grass and Timothy, and is also considered one of the best grasses for permanent pasture on a great variety of soils; sow 40 lbs. per acre. Lb. 65c., 100 lbs. \$60.00.

**Meadow Foxtail** (*Alopecurus pratensis*). One of the best and earliest of pasture grasses; thrives best in moist localities; 30 lbs. to the acre. Lb. \$1.25.

**Orchard** (*Dactylis glomerata*). One of the earliest grasses; yields immense crops and is excellent for pasture or hay; should be cut as it is coming into bloom, and will produce a heavy second crop; one of the best grasses. Sow 40 lbs. per acre. Lb. 45c. 100 lbs. \$40.00.

**Perennial Rye Grass** (*Lolium perenne*). A valuable grass for pastures or meadows, also very valuable where mixed with other grasses for lawns, golf links, etc. The seed is large and heavy, and produces a good growth in five or six weeks. It is also well suited to a variety of soils, and makes excellent hay when grown with Red Clover. We offer an extra choice lot of seed. Lb. 25c., 100 lbs. \$22.00.

**Red Top** (*Agrostis vulgaris*). A valuable native permanent grass, growing in almost any soil, moist or dry, but pays well for high cultivation; 14 to 16 lbs. per bus. Sow 40 lbs. per acre, if alone. Lb. 28c., 100 lbs. \$22.00.

**Red Top, Fancy.** Clean seed. Absolutely clean and free from chaff; 36 lbs. per bus. Lb. 45c., 100 lbs. \$42.00.

**Red or Creeping Fescue** (*Festuca rubra*). A creeping rooted grass forming a close and lasting turf. Is especially adapted to dry and sandy soils, resists extreme drought, and is useful for gravelly banks and exposed hillsides. It is also valuable for shaded locations. Lb. \$1.10, 100 lbs. \$100.00.

**Rhode Island Bent** (*Agrostis canina*). Resembles Red Top, but is of dwarfer habit. A fine, hardy, very compact grass; very permanent, readily forming a heavy sward; excellent for lawns. Sow 4 bus. per acre, if alone. 14 lbs. per bus. R. I. grown. Lb. \$1.50.

**Rough Stalked Meadow Grass** (*Poa trivialis*). A thickly-matted, spreading rooted species, forming a firm, fine turf, especially adapted to the shaded parts of lawns. It thrives on moist, rich soils and in sheltered situations. Valuable for permanent pastures. 26 lbs. per bus. Lb. \$1.50.

**Sheep Fescue** (*Festuca ovina*). In grass mixtures for high or dry land this is especially valuable, as it thrives on poor, light or gravelly soils. It is very hardy, resisting heat and cold, and is useful in mixtures for fair greens. 16 lbs. per bus. Lb. 85c., 100 lbs. \$80.00.

**Slender Fescue** (*Festuca tenuifolia*). A variety of Sheep Fescue, but with finer leaves. It will grow on dry, poor soils, and is useful in mixtures for dry banks and slopes. 22 lbs. per bus. \$1.50 per lb.

**Timothy, "Herd's Grass"** (*Phleum pratense*). One of the most valuable grasses and more generally used for hay than any other. It prefers a moist, loamy soil, not doing well on light soil. It is generally sown with Red Top and Red Clover, and makes the most valuable hay. 45 lbs. per bus. Present price, lb. 20c., 100 lbs. \$17.50.

**Wood Meadow** (*Poa nemoralis*). A variety specially suited for the shaded portions of lawns where other grasses do not grow. Very permanent and hardy, resisting extremes of heat and cold. The creeping roots make a strong, firm sod. 18 lbs. per bus. Lb. \$1.50.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE



CHOICE GRASS SEEDS—Continued

Special Mixtures for Permanent Hay

*Sow 50 lbs. to acre.*

No. 1 for Cool, Moist Soils.....	50 lbs. \$20.00
No. 2 for High, Dry Soils.....	50 lbs. 21.00
No. 3 for Wet Soils.....	50 lbs. 21.00

Special Mixtures for Permanent Pastures

*Sow 50 lbs. to acre.*

No. 4 for Cool, Moist Soils.....	50 lbs. \$20.00
No. 5 for High, Dry Soils.....	50 lbs. 21.00
No. 6 for Wet Soils.....	50 lbs. 21.00

CLOVER SEEDS

*Prices subject to change with the market. Add Parcel Post rates if wanted by mail.*

**Alfalfa**, or **Lucerne** (*Medicago sativa*). Seed can be sown in April and May in this latitude, and much later in the South. The land should be deeply ploughed and carefully prepared; 20 to 25 lbs. of seed per acre are required. Lb. 45c., 100 lbs. \$40.00.

**Alsike**, or **Swedish** (*Trifolium hybridum*). Hardest of all the Clovers and on rich, moist soil yields an enormous quantity of hay or pasturage. Valuable for sowing with Clovers or grasses, as it forms a thick bottom and increases yield of hay. Lb. 50c., 100 lbs. \$45.00.

**Bokhara Clover** (*Melilotus alba*). Valuable sort for soiling and for ensilage and bees. Grows from 3 to 5 feet high; sown in rich soil may be cut three times; lasts for years if cut before flowering. 15 lbs. to the acre. Lb. 50c., 100 lbs. \$48.00.

**Crimson Clover** (*Trifolium incarnatum*). An annual variety, largely used in the South for feeding green and for hay. The yield in fodder is large, and after cutting, it at once commences growing again and continues until cut by frost. Sow in April or May; 20 lbs. to the acre. Not always hardy in New England. Lb. 30c., 100 lbs. \$25.00.

**Red Clover**, **Medium** (*Trifolium pratense*). The leading variety of clover for pastures or meadows. Requires deep, rich soil. Sow in Spring. Lb. 55c., 100 lbs. \$50.00.

**Red Northern**, or **Mammoth**. Grows 4 to 5 ft. high, and is used to plow under for manure. Lb. 55c., 100 lbs. \$50.00.

**White Dutch Clover** (*Trifolium repens*). The best variety for lawns, as it forms a close herbage and remains green throughout the season; valuable when mixed with grass seeds for pasture. Lb. 95c.

SEED GRAIN, ETC.

*Prices subject to change with the market.*

Great care is used in the selection of our seed grain. We endeavor to have each kind true to name and free from mixture and foul seeds. Samples and special quotations for large quantities sent on request.

**BARLEY**. Sow 1½ to 2 bus. per acre (48 lbs. per bus.)

**Beardless**. Bus. \$2.75.

**Montana**. Choice seed. Bus. \$2.75.

**RYE**. Sow 1½ bus. per acre. (56 lbs. per bus.)

**Winter "Rosen."** For Fall sowing. Bus. \$3.00.

**WHEAT**. Sow 1½ bus. per acre. (60 lbs. per bus.)

**Winter. Klondyke Bald**. White grain. Bus. \$4.50.

**VETCHES**, **Sand**, **Winter**, or **Hairy** (*Vicia villosa*).

Thrives on poor, arid, sandy soil, and can be sown either in Spring or Fall. If cut as soon as full grown and before flowering a second growth will be made. Sow 40 to 50 lbs. per acre. Lb. 30c.

MUSHROOM

(*Champignon*)

*1 lb. of spawn is sufficient for 9 square feet of bed. If wanted by mail, add postage at Parcel Post rates.*

**American Pure Culture**. Single bricks 30c. each, 20 bricks \$5.00.

**American Pure Culture**. New mammoth strain. Single bricks 40c. each, 20 bricks \$7.00.

**English Mushroom Spawn**. Made by the best maker in England especially for our trade. Lb. 30c., 5 lbs. \$1.25, 10 lbs. \$2.25.

TOMATO

Special Varieties for Greenhouse

**Bountiful Re-selected**. A Tomato of Superior flavor, perfect in shape; of good size and free cropper. The fruit is bright red in color and very solid, excellent for forcing or outdoor culture. Pkt. 20c., oz. \$2.00.

**Crockford's Alaska**, or **"New Trellis."** Without doubt the best forcing Tomato on the market. Also the best for outdoors if grown on trellises. Rich, deep color, solid flesh. Pkt. 50c.

**Comet**. One of the best for forcing; brilliant scarlet color; medium size, smooth and solid. Pkt. 25c.,

**Lister's Prolific**. This variety combines all the essential qualities of productiveness, size, flavor and color; whether planted out or grown in greenhouse. The clusters of fruit are borne in great profusion, and are remarkable for the number they carry; smooth and of a rich scarlet color. Pkt. 35c.,

**Selected Bonny Best**. Early, productive, smooth, solid and uniform in size, scarlet in color—good for forcing, a favorite in the Boston market. Pkt. 25c.,

**Stirling Castle**. This is one of the best for indoor culture. Round, smooth, delicious flavor. Pkt. 25c., ¼ oz. 75c., oz. \$2.50.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

## OILSKIN CLOTHING, ETC.



Cape Ann Hat.

Oilskin Hats (Pilot) Either yellow or black..... 1.25  
 Waterproof Dressing for Oilskins, 75c. per pint.

When spraying with lime sulphur, arsenate of lead or other solutions, a waterproof suit is essential, to protect the flesh and clothes. Those we offer are especially designed for men who work at spraying or whose work takes them into wet places and who require light-weight, waterproof garments.

Oilskin Long Coats. Either yellow or black....\$5.00  
 Oilskin Jackets. Either yellow or black..... 3.50  
 Oilskin Pants. Either yellow or black..... 3.50

Each

## RUBBER BOOTS

Made by the Franklin Rubber Co., which insures goods of the finest quality.

Men's Hip Boots..... Per pair \$9.00  
 Men's Storm King. Comes just above knee..... 8.00  
 Men's Short Boots..... 7.00

## RUBBER GLOVES

These are indispensable when handling poisons, chemicals, etc.

Heavy Gauntlet..... Per pair \$4.25  
 Heavy Short..... 3.75

## LEATHER GLOVES

For use in spraying, pruning or garden work.

Gauntlets.....\$3.00 Short.....\$2.50

## GOGGLES

To protect the eyes when spraying. \$1.25 each.



Oilskins



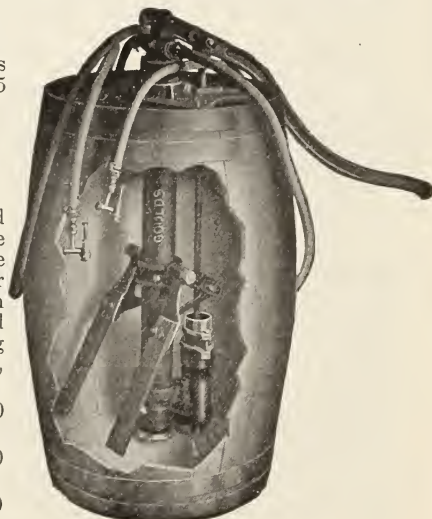
Rubber Boots

## POMONA SPRAY PUMP

The Pomona has sufficient capacity to supply two leads of hose and four nozzles. The plunger, plunger connection, gland, valves, valve seats and strainer are of solid bronze. All working parts are simple and so located that they can be easily removed and cleaned. The air chamber is of steel and has a large capacity, making it easy to maintain the pressure and giving smooth operation. The lever can be adjusted for a 3-, 4- or 5-in. stroke, the adjustment being obtained by removing and replacing a single bolt. The agitator is very simple but effective, and is operated by the pump lever.

Pump, with agitator and hose couplings.....\$22.00  
 Pump, with agitator and one lead of 15 ft.  $\frac{1}{2}$  in. discharge hose with spray nozzle..... 28.00  
 Pump, with agitator and two leads of  $\frac{1}{2}$ -in. discharge hose with spray nozzle..... 34.00

Either of the above mounted in barrel for \$8.50 extra.



Pomona Spray Pump

PRICES SUBJECT TO CHANGE WITHOUT NOTICE





## LAWNS

The following simple directions may be found useful to those who are not familiar with lawn making:

The soil should be of good depth, moderately rich, and in many cases the land should be carefully drained. Grading should be done and the soil thoroughly pulverized by careful harrowing and raking. Some good fertilizer—pure ground bone, wood ashes or a specially prepared lawn fertilizer—should be used. After spreading the fertilizer, the surface should be carefully raked and rolled. The rolling often develops uneven spots which should be leveled before the seed is sown. After sowing, the ground should again be lightly raked and rolled.

The selection of seed is important. Use only such mixtures as are free from weed seeds, and such as will produce a firm, strong turf and a fine growth. A liberal quantity is necessary to secure good results (not less than 64 lbs. per acre). The best time to make a lawn is from the middle of August through September. If seed is sown at this season, the grass will become strong enough to withstand the Winter, and a good lawn is assured the following season. If seed cannot be sown at this time, it should be sown as early as possible in the Spring.

**Boston Lawn Grass Seed.** This mixture is composed of such varieties as long experience has shown to be adapted to produce a permanent, heavy turf. Weighs 16 lbs. per bus. Lb. 35c., bus. \$5.00.

**Grey's Special Recleaned Lawn Grass Seed.** Recleaned seeds only are used in this mixture, and it is as free from weed seeds and chaff as the latest improved seed cleaning machinery can make it, and it is composed of such varieties as make a close and lasting turf. In recommending this grade to our customers we are sure we are recommending a mixture which cannot be excelled for general lawn purposes. Weight 32 lbs. per bus. Sow 64 lbs. per acre. Lb. 50c.

**Mixture for Shaded Lawns.** Fine grasses selected especially for locations partially shaded by buildings or trees. Weighs 24 lbs. per bus. Lb. 50c.

## SPECIAL MIXTURES FOR TENNIS COURTS, GOLF LINKS, ETC.

The following mixtures have been used on many prominent golf courses, etc., in this vicinity, and have given entire satisfaction.

**Fair Green Mixture.** For general use on golf links. Lb. 85c., 100 lbs. \$75.00.

**Putting Green Mixture.** A combination of grasses best suited to produce a close, firm, and lasting turf, which will endure frequent cutting. Lb. 85c., 100 lbs. \$75.00.

**Tennis Court Mixture.** A mixture of fine grasses especially adapted to tennis courts, which will bear trampling without injury. Lb. 85c., 100 lbs. \$75.00.

**Ball Grounds Mixture.** This mixture is used by both the leagues in Boston with the most satisfactory results. 32 lbs. per bus. Lb. 50c., 100 lbs. \$45.00.

**Bowling Green Mixture.** A mixture of fine, hardy grasses, especially adapted for bowling greens. Lb. 85c., 100 lbs. \$75.00.

Wm. J. Grey Co.  
16 South Market St.  
Boston - Mass.



DEERING & McCORMICK  
MACHINES

